

No. 167.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF DOMESTIC MERCHANDISE EXPORTED FROM THE UNITED STATES DURING THE TEN YEARS FROM 1882 TO 1891, INCLUSIVE.

| Articles. | Year ending June 30— | | | | | | | | | |
|--|----------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. |
| AGRICULTURAL IMPLEMENTS: | | | | | | | | | | |
| Horse powers..... | 9,890 | 36,651 | 28,622 | 26,558 | 7,237 | 10,799 | 4,913 | 15,974 | 3,474 | 7,616 |
| Mowers and reapers, and parts of..... | 1,008,724 | 1,492,926 | 2,096,298 | 1,348,232 | 1,281,140 | 1,242,614 | 1,408,254 | 1,987,653 | 2,092,698 | 1,579,976 |
| Plows and cultivators, and parts of..... | 290,177 | 374,477 | 352,304 | 352,787 | 321,779 | 346,607 | 509,044 | 705,262 | 878,784 | 596,724 |
| All other, and parts of..... | 1,672,580 | 1,979,895 | 965,543 | 834,925 | 757,102 | 529,376 | 667,976 | 915,480 | 884,288 | 1,034,810 |
| Total..... | 2,976,371 | 3,883,919 | 3,442,767 | 2,561,692 | 2,267,258 | 2,138,398 | 2,645,187 | 3,623,769 | 3,859,184 | 3,219,190 |
| ANIMALS: | | | | | | | | | | |
| Cattle..... | 7,800,227 | 8,841,431 | 17,855,495 | 12,906,080 | 10,958,954 | 9,172,136 | 11,577,578 | 16,616,917 | 31,261,131 | 30,445,219 |
| Hogs..... | 508,651 | 272,516 | 627,489 | 579,183 | 674,207 | 564,752 | 193,017 | 356,764 | 909,042 | 1,146,699 |
| Horses..... | 470,183 | 475,806 | 424,317 | 377,692 | 345,223 | 351,607 | 412,774 | 592,469 | 630,410 | 784,908 |
| Mules..... | 320,130 | 486,500 | 490,809 | 127,580 | 148,711 | 214,738 | 378,765 | 366,353 | 447,108 | 278,658 |
| Sheep..... | 603,778 | 1,154,856 | 850,146 | 512,568 | 329,844 | 254,725 | 260,490 | 366,181 | 243,077 | 261,109 |
| All other, and fowls..... | 25,147 | 58,099 | 45,282 | 65,268 | 58,531 | 40,403 | 49,466 | 86,141 | 97,360 | 18,592 |
| Total..... | 9,720,116 | 10,766,208 | 20,293,529 | 14,567,081 | 12,518,660 | 10,598,362 | 12,885,090 | 18,374,805 | 33,638,128 | 32,955,086 |
| Art works: Paintings and statuary..... | | | | | | | | | | |
| Barb, and extract of, for tanning..... | 406,153 | 387,157 | 176,339 | 227,270 | 135,054 | 221,372 | 271,010 | 694,413 | 228,082 | 406,374 |
| Billiard and pool tables and apparatus..... | 97,442 | 87,528 | 292,851 | 346,218 | 283,086 | 299,700 | 254,204 | 270,885 | 263,754 | 241,382 |
| Blacking..... | 42,695 | 48,496 | 55,631 | 49,709 | 31,078 | 34,021 | 31,670 | 34,838 | 42,466 | 49,224 |
| Bones, hoofs, horns and horn tips, strips, and waste..... | 187,403 | 209,898 | 187,335 | 159,875 | 174,604 | 195,197 | 191,976 | 182,188 | 238,201 | 219,903 |
| Books, maps, engravings, etchings, and other printed matter..... | 98,948 | 150,071 | 199,242 | 157,973 | 127,735 | 102,958 | 193,176 | 242,429 | 271,533 | 335,710 |
| Brass, and manufactures of..... | 831,132 | 1,018,138 | 1,414,951 | 1,389,350 | 1,314,639 | 1,546,985 | 1,724,571 | 1,712,079 | 1,886,094 | 1,890,470 |
| Total..... | 322,439 | 287,847 | 391,014 | 539,118 | 150,807 | 228,341 | 308,124 | 321,137 | 467,313 | 296,349 |
| BREADSTUFFS: | | | | | | | | | | |
| Barley..... | 151,575 | 299,137 | 403,622 | 346,392 | 166,230 | 853,405 | 317,239 | 853,460 | 754,605 | 689,203 |
| Bread and biscuit..... | 781,292 | 829,281 | 847,671 | 762,027 | 725,476 | 639,924 | 658,589 | 749,652 | 766,476 | 836,848 |
| Corn..... | 28,845,830 | 27,756,082 | 27,648,044 | 28,003,869 | 31,790,922 | 19,347,361 | 13,355,950 | 32,982,277 | 42,653,015 | 17,652,687 |

No. 167.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|----------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. |
| BREADSTUFFS—Continued. | | | | | | | | | | |
| Corn meal..... | 994, 201 | 980, 798 | 818, 730 | 816, 459 | 838, 370 | 705, 343 | 705, 036 | 870, 485 | 896, 879 | 946, 977 |
| Oats..... | 298, 340 | 293, 843 | 700, 694 | 1, 589, 640 | 1, 944, 772 | 179, 694 | 143, 284 | 245, 562 | 4, 510, 055 | 405, 708 |
| Oatmeal..... | a | a | 771, 471 | 1, 036, 011 | 755, 973 | 456, 023 | 130, 488 | 273, 173 | 764, 879 | 221, 316 |
| Rye..... | 946, 086 | 1, 637, 998 | 4, 323, 105 | 2, 000, 294 | 133, 105 | 216, 190 | 50, 705 | 168, 917 | 1, 279, 814 | 212, 161 |
| Rye flour..... | 28, 593 | 25, 070 | 18, 876 | 15, 887 | 12, 793 | 11, 781 | 10, 068 | 13, 370 | 13, 782 | 18, 185 |
| Wheat..... | 112, 929, 718 | 119, 879, 341 | 75, 026, 678 | 72, 933, 997 | 50, 262, 715 | 90, 716, 481 | 56, 241, 468 | 41, 682, 701 | 43, 275, 906 | 51, 420, 272 |
| Wheat flour..... | 36, 375, 055 | 54, 824, 459 | 51, 139, 696 | 52, 146, 336 | 38, 442, 955 | 51, 950, 082 | 54, 777, 710 | 45, 296, 485 | 57, 036, 168 | 54, 705, 616 |
| All other breadstuffs, and preparations of, used as food..... | 655, 142 | 987, 829 | 846, 119 | 780, 855 | 813, 207 | 672, 438 | 741, 150 | 780, 549 | 949, 348 | 1, 030, 683 |
| Total..... | 182, 005, 841 | 207, 473, 838 | 162, 544, 715 | 160, 370, 821 | 125, 846, 558 | 165, 768, 062 | 127, 191, 687 | 123, 876, 661 | 154, 925, 927 | 128, 121, 656 |
| BRICKS: | | | | | | | | | | |
| Building..... | 50, 870 | 56, 227 | 60, 702 | 45, 181 | 35, 579 | 45, 557 | 31, 728 | 24, 886 | 55, 475 | 52, 830 |
| Fire..... | 30, 649 | 47, 120 | 41, 012 | 31, 058 | 41, 343 | 47, 427 | 47, 102 | 46, 029 | 43, 818 | 46, 345 |
| Total..... | 81, 519 | 103, 347 | 101, 714 | 76, 239 | 76, 922 | 62, 984 | 78, 830 | 70, 915 | 99, 293 | 99, 175 |
| Broom corn..... | 170, 137 | 173, 468 | 163, 444 | 154, 257 | 134, 185 | 170, 534 | 160, 651 | 152, 542 | 111, 147 | 172, 191 |
| Brooms and brushes..... | 241, 403 | 172, 234 | 170, 795 | 174, 146 | 154, 992 | 172, 883 | 164, 433 | 155, 541 | 151, 128 | 150, 609 |
| Candles..... | 226, 687 | 218, 910 | 240, 500 | 256, 719 | 176, 124 | 187, 077 | 147, 331 | 138, 367 | 143, 073 | 149, 112 |
| Carriages and horse cars, and parts of..... | 1, 430, 003 | 1, 607, 502 | 1, 582, 459 | 1, 495, 475 | 1, 340, 198 | 1, 454, 101 | 1, 381, 291 | 1, 664, 284 | 2, 050, 980 | 2, 015, 870 |
| Cars, passenger and freight, for steam railroads..... | 1, 393, 059 | 1, 900, 903 | 1, 444, 039 | 369, 053 | 587, 692 | 653, 298 | 862, 465 | 1, 426, 237 | 2, 685, 250 | 2, 885, 250 |
| Casings for sausages..... | 271, 503 | 359, 445 | 499, 134 | 642, 364 | 700, 382 | 538, 236 | 766, 186 | 510, 114 | 697, 772 | 841, 075 |
| CHEMICALS, DRUGS, DYES, AND MEDICINES: | | | | | | | | | | |
| Acids..... | 39, 930 | 56, 590 | 128, 616 | 133, 589 | 85, 753 | 91, 627 | 104, 790 | 79, 354 | 98, 084 | 121, 851 |
| Ashes, pot and pearl..... | 31, 362 | 44, 367 | 41, 486 | 37, 782 | 30, 792 | 35, 050 | 27, 943 | 34, 114 | 26, 111 | 24, 432 |
| Dyes and dyestuffs..... | 929, 929 | 871, 601 | 675, 492 | 656, 148 | 638, 457 | 736, 623 | 966, 080 | 770, 033 | 717, 128 | 660, 590 |
| Ginseng..... | 483, 171 | 848, 393 | 614, 995 | 751, 108 | 998, 332 | 689, 735 | 657, 358 | 634, 091 | 605, 233 | 950, 992 |

| | | | | | | | | | |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Medicines, patent or proprietary | 8,517,149 | 3,303,195 | 1,317,433 | 1,344,665 | 1,447,007 | 1,545,514 | 1,706,202 | 1,741,925 | 1,850,728 |
| Roots, herbs, and barks, not elsewhere specified. | | | 45,422 | 116,695 | 145,113 | 197,766 | 115,831 | 194,892 | 178,581 |
| All other | | | 1,847,842 | 1,793,325 | 2,145,265 | 2,194,531 | 2,113,128 | 2,840,931 | 2,719,180 |
| Total | 5,001,541 | 5,133,146 | 4,806,193 | 5,313,468 | 5,340,480 | 5,633,972 | 5,542,753 | 6,224,504 | 6,545,354 |
| CLOCKS AND WATCHES: | | | | | | | | | |
| Clocks and parts of | 1,402,362 | 1,316,086 | 1,209,048 | 1,110,273 | 1,104,107 | 1,123,880 | 1,149,289 | 1,344,047 | 1,304,457 |
| Watches and parts of | 121,400 | 163,645 | 136,892 | 255,857 | 288,540 | 405,726 | 206,030 | 351,089 | 275,707 |
| Total | 1,523,852 | 1,479,731 | 1,345,940 | 1,366,160 | 1,392,647 | 1,529,606 | 1,355,319 | 1,695,136 | 1,580,164 |
| COAL: | | | | | | | | | |
| Anthracite | 2,580,887 | 2,648,033 | 3,053,550 | 2,586,421 | 2,707,590 | 4,022,340 | 4,217,003 | 3,319,726 | 3,796,495 |
| Bituminous | 1,103,893 | 1,593,214 | 1,977,939 | 1,980,541 | 1,480,940 | 2,273,040 | 2,473,476 | 3,536,362 | 4,594,531 |
| Total | 3,694,785 | 4,241,247 | 5,031,509 | 4,575,962 | 4,188,530 | 6,295,380 | 6,690,479 | 6,856,038 | 8,391,026 |
| Coffee and cocoa, ground or prepared, and chocolate. | 696,334 | 692,170 | 66,943 | 106,025 | 66,469 | 77,412 | 94,023 | 93,735 | 86,536 |
| COFFEE AND MANUFACTURES OF: | | | | | | | | | |
| Ore | 89,515 | 943,771 | 2,930,895 | 4,739,601 | 2,068,879 | 1,693,924 | 5,064,887 | 6,053,236 | 7,200,893 |
| Ingots, bars, and old | | | 2,505,279 | 5,328,003 | 2,454,833 | 1,917,828 | 2,155,576 | 2,220,067 | 4,413,704 |
| Sheets | 565,295 | 1,293,947 | 22,550 | 10,984 | 9,075 | 30,072 | 3,321 | 5,157 | 10,759 |
| All other manufactures of | 93,046 | 110,286 | 137,135 | 107,536 | 108,971 | 85,623 | 100,071 | 110,117 | 190,134 |
| Total copper, etc., not including ore | 658,941 | 1,404,223 | 2,664,904 | 5,447,423 | 2,602,869 | 2,033,523 | 3,812,798 | 2,349,392 | 4,614,507 |
| COTTON AND MANUFACTURES OF: | | | | | | | | | |
| Unmanufactured— | | | | | | | | | |
| Sea island | 1,398,296 | 1,662,281 | 1,160,673 | 1,685,035 | 1,176,025 | 1,798,272 | 1,672,828 | 2,280,717 | 3,062,908 |
| Other | 193,414,348 | 245,666,440 | 195,854,531 | 200,276,823 | 203,009,617 | 204,423,785 | 221,343,932 | 248,688,075 | 267,649,890 |
| Total unmanufactured | 194,812,644 | 247,328,721 | 197,015,204 | 201,962,458 | 205,085,642 | 206,222,057 | 223,016,760 | 250,968,792 | 290,712,898 |
| Manufactures of— | | | | | | | | | |
| Cloths— | | | | | | | | | |
| Colored | 2,326,319 | 2,648,278 | 2,579,866 | 2,230,567 | 3,149,091 | 4,003,772 | 3,522,612 | 2,885,373 | 2,560,834 |
| Uncolored | 9,351,713 | 8,629,723 | 7,503,361 | 7,913,070 | 9,231,170 | 9,256,486 | 7,812,947 | 5,450,403 | 9,277,112 |
| Total | 11,678,032 | 11,278,001 | 10,083,227 | 10,150,237 | 12,380,261 | 13,260,258 | 11,335,559 | 8,462,774 | 11,868,046 |

b Includes spices.

a Included in "All other breadstuffs," etc.

No. 167.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891.—Cont'd.

| Articles. | Year ending June 30.— | | | | | | | | | |
|---|-----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| COTTON, AND MANUFACTURES OF.—Continued. | | | | | | | | | | |
| Manufacturers of.—Continued. | | | | | | | | | | |
| Wearing apparel | Dollars. 605,398 | Dollars. 770,460 | Dollars. 849,270 | Dollars. 267,775 | Dollars. 435,536 | Dollars. 442,757 | Dollars. 317,652 | Dollars. 301,803 | Dollars. 240,796 | Dollars. 278,169 |
| All other | 1,544,947 | 1,673,144 | 1,452,714 | 1,418,579 | 1,144,197 | 1,226,327 | 1,359,978 | 1,448,067 | 1,391,643 | 1,458,642 |
| Total manufactures | 13,828,377 | 13,721,605 | 11,885,211 | 11,836,591 | 13,959,934 | 14,929,342 | 13,013,189 | 10,212,644 | 9,999,277 | 13,604,857 |
| EARTHEN, STONE, AND CHINA WARE: | | | | | | | | | | |
| Earthen and stone ware | 180,773 | 227,547 | 226,247 | 135,385 | 163,908 | 205,984 | 201,781 | 167,739 | 175,477 | 159,526 |
| China ware | 28,262 | 75,080 | 62,750 | 51,832 | 45,105 | 60,686 | 66,724 | 75,936 | 58,975 | 61,259 |
| Total | 285,000 | 356,016 | 403,205 | 286,231 | 313,943 | 322,059 | 391,956 | 439,794 | 430,151 | 450,663 |
| FANCY ARTICLES: | | | | | | | | | | |
| Perfumery and cosmetics | 870,917 | 894,175 | 93,030 | 73,648 | 65,452 | 70,076 | 61,293 | 36,884 | 56,898 | 61,166 |
| Toys | 1,555,977 | 1,160,191 | 1,148,180 | 878,835 | 939,093 | 908,965 | 917,880 | 1,142,703 | 1,045,364 | 1,136,107 |
| All other | 1,092,369 | 1,082,301 | 1,096,021 | 910,778 | 1,107,657 | 1,397,594 | 1,255,028 | 988,569 | 1,618,681 | 2,182,274 |
| Total | 3,519,263 | 3,146,667 | 3,386,396 | 2,665,844 | 3,156,635 | 3,368,639 | 3,164,164 | 3,174,166 | 2,719,734 | 3,779,147 |
| FERTILIZERS | | | | | | | | | | |
| Fresh, other than salmon | | | 62,009 | 33,350 | 29,734 | 14,751 | 28,965 | 27,151 | 48,086 | 40,084 |
| Dried, smoked, or cured— | | | | | | | | | | |
| Codfish, including haddock, hake, and pollock | | | 794,946 | 724,858 | 602,984 | 587,082 | 819,559 | 754,619 | 793,186 | 830,277 |
| Other | | | 415,006 | 354,257 | 287,377 | 265,130 | 168,542 | 187,113 | 187,059 | 186,104 |
| Pickled— | | | | | | | | | | |
| Mackerel | 4,187,398 | 4,530,502 | 107,950 | 139,663 | 143,847 | 106,967 | 74,149 | 18,876 | 15,512 | 37,128 |
| Other | | | 188,946 | 170,507 | 144,341 | 109,632 | 85,305 | 117,733 | 120,524 | 159,671 |
| Salmon— | | | | | | | | | | |
| Canned | | | 2,324,026 | 2,260,567 | 1,875,109 | 1,719,685 | 1,608,815 | 3,364,560 | 3,250,344 | 2,006,957 |
| Other | | | 110,531 | 82,114 | 43,450 | 78,208 | 61,046 | 54,173 | 69,042 | 83,983 |

[illegible]

Not specified prior to 1838.

z Not specified prior to 1828.

No. 167.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF DOMESTIC MERCHANDISE EXPORTED. ETC., FROM 1882 TO 1891—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|--|----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. |
| Hair and manufactures of..... | 307, 133 | 474, 464 | 640, 539 | 571, 290 | 407, 672 | 385, 548 | 311, 279 | 388, 731 | 344, 586 | 394, 544 |
| Hay..... | 190, 170 | 261, 614 | 309, 781 | 204, 705 | 237, 992 | 218, 006 | 328, 819 | 388, 777 | 567, 558 | 470, 226 |
| Hides and skins, other than furs..... | 1, 449, 737 | 1, 204, 158 | 1, 304, 329 | 1, 822, 068 | 873, 925 | 765, 655 | 673, 822 | 909, 798 | 1, 828, 665 | 1, 333, 665 |
| Honey..... | 49, 674 | 32, 733 | 68, 764 | 294, 212 | 44, 735 | 67, 154 | 7, 579 | 93, 888 | 113, 101 | 83, 325 |
| Hops..... | 1, 456, 736 | 5, 616, 370 | 3, 265, 211 | 1, 391, 854 | 1, 714, 488 | 54, 970 | 1, 203, 000 | 2, 823, 882 | 1, 110, 571 | 2, 327, 474 |
| Ice..... | 140, 249 | 91, 852 | 85, 307 | 88, 420 | 86, 277 | 93, 270 | 86, 844 | 86, 402 | 111, 762 | 91, 493 |
| INDIA RUBBER AND GUTTA-PERCHA, MANUFACTURES OF: | | | | | | | | | | |
| Boots and shoes..... | 27, 622 | 36, 874 | 57, 047 | 89, 216 | 74, 947 | 81, 190 | 77, 078 | 86, 405 | 149, 055 | 141, 679 |
| All other..... | 483, 094 | 532, 422 | 577, 999 | 596, 940 | 589, 357 | 753, 114 | 789, 789 | 745, 343 | 941, 252 | 1, 094, 764 |
| Total..... | 510, 716 | 569, 296 | 635, 046 | 686, 156 | 664, 304 | 834, 364 | 866, 867 | 831, 748 | 1, 090, 307 | 1, 236, 443 |
| Ink, printers' and other..... | 28, 617 | 16, 411 | 80, 750 | 88, 114 | 91, 644 | 105, 735 | 124, 670 | 120, 698 | 144, 037 | 122, 255 |
| Instruments and apparatus for scientific purposes, including telegraph, telephone, and other electric..... | 641, 069 | 681, 303 | 557, 424 | 449, 587 | 479, 556 | 589, 262 | 714, 514 | 1, 033, 368 | 1, 429, 785 | 1, 575, 444 |
| IRON AND STEEL, AND MANUFACTURES OF: | | | | | | | | | | |
| Iron ore..... | 22, 262 | 7, 538 | 12, 081 | 12, 891 | 9, 021 | 5, 069 | 4, 994 | 32 | | |
| Cast iron..... | 194, 411 | 140, 427 | 96, 255 | 102, 888 | 144, 852 | 142, 949 | 174, 414 | 228, 945 | 300, 832 | 221, 342 |
| Band, hoop, and scroll iron..... | a 14, 003 | a 15, 751 | 9, 101 | 7, 705 | 16, 437 | 12, 302 | 4, 152 | 1, 473 | 620 | 6, 170 |
| Bar iron..... | 41, 820 | 69, 278 | 73, 942 | 43, 605 | 37, 039 | 56, 887 | 45, 383 | 48, 539 | 65, 353 | 96, 566 |
| Car wheels..... | 118, 165 | 184, 614 | 135, 133 | 92, 698 | 86, 610 | 98, 865 | 108, 882 | 74, 465 | 103, 752 | 106, 162 |
| Castings, not elsewhere specified..... | 377, 997 | 299, 830 | 371, 603 | 386, 179 | 244, 720 | 267, 160 | 264, 492 | 370, 070 | 653, 102 | 887, 290 |
| Cutlery..... | 92, 031 | 102, 100 | 103, 137 | 91, 296 | 111, 715 | 136, 546 | 115, 400 | 102, 552 | 102, 831 | 146, 324 |
| Firearms..... | 907, 957 | 1, 097, 934 | 1, 206, 831 | 1, 700, 655 | 1, 778, 660 | 694, 253 | 593, 321 | 820, 983 | 797, 564 | 859, 123 |
| Ingots, bars, and rods of steel..... | b 37, 364 | b 76, 447 | 22, 796 | 15, 674 | 18, 198 | 10, 624 | 14, 161 | 22, 968 | 15, 831 | 29, 247 |
| Locks, hinges, and other builders' hardware..... | c..... | c..... | 920, 253 | 1, 156, 654 | 1, 285, 285 | 1, 357, 332 | 1, 424, 635 | 1, 700, 890 | 1, 985, 794 | 2, 014, 882 |
| Machinery, not elsewhere specified..... | 5, 525, 948 | 6, 623, 029 | 5, 256, 431 | 3, 764, 795 | 3, 665, 220 | 4, 607, 714 | 5, 519, 893 | 7, 166, 748 | 8, 954, 776 | 9, 831, 908 |
| Nails and spikes..... | 295, 830 | 354, 065 | 306, 625 | 246, 385 | 294, 264 | 317, 675 | 465, 000 | 448, 146 | 471, 769 | 450, 097 |

No. 167.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|--|----------------------|-----------|---------------------|-----------|-----------|------------|-----------|------------|------------|------------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| LEATHER, AND MANUFACTURES OF—Continued. | | | | | | | | | | |
| Manufactures of— | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. |
| Boots and shoes..... | 488,815 | 539,957 | 602,925 | 598,151 | 648,069 | 732,517 | 654,896 | 585,902 | 662,974 | 651,943 |
| Harness and saddles..... | 2200,454 | 2200,907 | 215,750 | 178,411 | 190,394 | 193,153 | 195,527 | 245,943 | 233,952 | 260,233 |
| All other..... | 563,114 | 749,876 | 463,534 | 376,467 | 343,185 | 340,949 | 309,913 | 400,738 | 361,770 | 349,826 |
| Total..... | 8,999,927 | 7,923,662 | 8,305,779 | 9,692,405 | 8,737,682 | 10,436,138 | 9,583,411 | 10,747,710 | 12,438,847 | 13,278,847 |
| lime and cement..... | 100,160 | 120,156 | 108,437 | 127,523 | 123,103 | 107,770 | 122,421 | 157,010 | 134,994 | 148,938 |
| SALT LIQUORS: | | | | | | | | | | |
| In bottles..... | 328,405 | 409,348 | 451,851 | 436,321 | 500,698 | 590,378 | 644,125 | 575,089 | 583,927 | 602,641 |
| Not in bottles..... | 55,791 | 81,994 | 73,089 | 56,097 | 76,755 | 66,535 | 42,717 | 50,307 | 70,481 | 69,602 |
| Total..... | 384,196 | 490,442 | 524,770 | 491,418 | 687,363 | 656,713 | 686,842 | 625,396 | 654,408 | 672,243 |
| WARE AND STONE, AND MANUFACTURES OF: | | | | | | | | | | |
| Unmanufactured..... | 150,774 | 152,182 | 188,245 | 182,719 | 159,553 | 211,819 | 156,586 | 146,998 | 232,205 | 191,520 |
| Manufactures of— | } 433,656 | } 389,371 | { 79,464 335,551 | 51,011 | 123,565 | 61,047 | 97,707 | 103,896 | 94,048 | 84,408 |
| Roofing slate..... | | | | 279,775 | 322,143 | 287,486 | 390,251 | 400,158 | 635,062 | 569,226 |
| All other..... | | | | 603,260 | 665,261 | 560,352 | 644,544 | 637,032 | 901,316 | 815,154 |
| Total..... | 714,430 | 541,553 | 803,260 | 513,505 | 665,261 | 560,352 | 644,544 | 637,032 | 901,316 | 815,154 |
| atches..... | 161,466 | 124,499 | 106,809 | 69,840 | 82,204 | 77,379 | 72,371 | 61,171 | 62,284 | 73,220 |
| MUSICAL INSTRUMENTS: | | | | | | | | | | |
| Organs..... | 6687,114 | 6673,314 | 641,188 | 584,279 | 512,854 | 402,859 | 570,266 | 681,567 | 750,583 | 954,507 |
| Pianofortes..... | 457,822 | 382,823 | 300,626 | 244,382 | 228,601 | 200,354 | 208,765 | 191,816 | 218,369 | 214,309 |
| All other, and parts of..... | 122,514 | 147,475 | 137,304 | 112,683 | 129,991 | 108,424 | 139,509 | 125,185 | 141,182 | 157,573 |
| Total..... | 1,267,450 | 1,203,612 | 1,079,118 | 941,344 | 871,446 | 531,537 | 908,540 | 988,068 | 1,105,134 | 1,326,889 |

| LAYAL STORES: | | | | | | | | | | |
|---|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Rosin..... | 3,370,357 | 3,242,818 | 2,909,074 | 2,198,207 | 1,963,091 | 2,301,636 | 2,273,932 | 2,120,422 | 2,762,373 | 3,467,199 |
| Tar..... | 3,370,357 | 3,242,818 | 91,284 | 66,449 | 36,203 | 39,772 | 39,783 | 41,938 | 56,105 | 39,094 |
| Turpentine and pitch..... | 3,370,357 | 3,242,818 | 118,842 | 29,847 | 32,999 | 29,270 | 36,066 | 25,966 | 35,037 | 17,180 |
| Total..... | 3,370,357 | 3,242,818 | 3,119,200 | 2,294,563 | 2,032,298 | 2,370,673 | 2,340,801 | 2,188,326 | 2,853,515 | 3,523,473 |
| Cokum..... | 26,844 | 32,969 | 27,301 | 34,238 | 27,757 | 26,257 | 32,518 | 40,253 | 32,021 | 35,106 |
| Oil cake and oil-cake meal..... | 6,364,479 | 6,317,130 | 7,115,183 | 6,674,466 | 7,053,714 | 7,309,691 | 6,423,930 | 6,827,912 | 7,999,926 | 7,452,084 |
| OLS: | | | | | | | | | | |
| Animal— | | | | | | | | | | |
| Lard..... | 484,124 | 353,184 | 504,218 | 555,426 | 500,011 | 519,274 | 509,514 | 542,887 | 663,343 | 562,966 |
| Sperm..... | 551,212 | 290,417 | 325,385 | 183,499 | 149,486 | 119,267 | 94,568 | 69,628 | 124,601 | 46,863 |
| Whale and fish..... | 420,730 | 115,490 | 190,704 | 321,237 | 361,171 | 323,114 | 315,272 | 127,412 | 440,773 | 354,337 |
| Other..... | 53,736 | 64,405 | 150,118 | 75,836 | 218,643 | 291,396 | 414,622 | 377,919 | 457,926 | 317,594 |
| Total..... | 1,469,802 | 823,496 | 1,170,425 | 1,135,988 | 1,229,761 | 1,232,051 | 1,333,931 | 1,117,856 | 1,686,643 | 1,281,783 |
| Mineral, crude (including all natural oils, without regard to gravity)..... | 3,129,511 | 3,914,941 | 5,302,974 | 5,903,833 | 5,559,577 | 4,860,382 | 5,782,008 | 5,083,132 | 6,744,235 | 5,876,452 |
| Mineral, refined or manufactured— | | | | | | | | | | |
| Naphthas (including all lighter products of distillation)..... | 1,806,143 | 1,302,286 | 1,072,651 | 1,272,290 | 997,420 | 1,370,637 | 992,281 | 1,155,703 | 1,134,799 | 993,056 |
| Illuminating..... | 44,588,854 | 36,926,574 | 38,195,349 | 40,074,827 | 49,624,331 | 37,303,997 | 36,215,410 | 39,236,333 | 38,640,638 | 40,221,201 |
| Lubricating and heavy paraffine oil..... | 1,492,396 | 2,326,032 | 2,179,595 | 2,692,883 | 2,519,615 | 3,133,300 | 3,975,377 | 4,292,020 | 4,763,347 | 4,858,693 |
| Residuum (including tar and all other from which the light bodies have been distilled)..... | 212,802 | 442,646 | 352,679 | 374,114 | 188,901 | 156,579 | 77,363 | 96,489 | 120,070 | 77,432 |
| Total..... | 48,103,105 | 40,998,128 | 41,800,274 | 44,354,114 | 44,340,267 | 41,964,533 | 41,260,401 | 44,530,545 | 44,658,834 | 46,150,282 |
| Vegetable— | | | | | | | | | | |
| Cotton seed..... | 380,269 | 216,779 | 1,570,871 | 2,614,592 | 2,115,974 | 1,578,935 | 1,925,739 | 1,298,609 | 5,291,178 | 3,975,305 |
| Linsced..... | 35,970 | 34,468 | 47,698 | 38,220 | 41,963 | 57,136 | 52,049 | 42,759 | 55,036 | 48,267 |
| Yolatile or essential..... | 220,844 | 153,477 | 196,910 | 245,872 | 274,166 | 309,400 | 325,100 | 189,603 | 223,495 | 185,935 |
| Other..... | 1,125 | 37,045 | 37,045 | 33,583 | 43,519 | 65,689 | 56,890 | 55,812 | 102,792 | 93,429 |
| Total..... | 588,109 | 404,724 | 1,852,524 | 2,932,267 | 2,475,622 | 2,011,220 | 2,359,778 | 1,585,783 | 5,672,441 | 4,304,936 |

a Includes "Saddlery and harness."

b Includes organs, melodeons, etc.

No. 167.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. |
| Gold and silver bearing..... | 7, 075 | 77, 385 | 1, 052, 341 | 122, 029 | 34, 160 | 79, 555 | 107, 878 | 80, 961 | 1, 973, 976 | 34, 542 |
| Prints and painters' colors..... | 479, 114 | 545, 242 | 477, 469 | 354, 807 | 338, 536 | 452, 388 | 492, 709 | 507, 749 | 578, 108 | 690, 698 |
| LACE, AND MANUFACTURES OF: | | | | | | | | | | |
| Paper hangings..... | 11, 933 | 21, 256 | 84, 710 | 102, 018 | 77, 123 | 105, 214 | 75, 212 | 78, 424 | 99, 501 | 93, 798 |
| Writing paper and envelopes..... | 61, 619, 417 | 61, 593, 694 | 89, 932 | 77, 418 | 132, 272 | 115, 567 | 137, 247 | 148, 851 | 125, 441 | 115, 020 |
| All other..... | | | 755, 179 | 793, 057 | 897, 221 | 897, 767 | 866, 102 | 963, 760 | 1, 002, 144 | 1, 090, 351 |
| Total..... | 1, 631, 870 | 1, 614, 950 | 929, 821 | 972, 493 | 1, 106, 616 | 1, 115, 598 | 1, 078, 561 | 1, 191, 055 | 1, 220, 686 | 1, 299, 169 |
| Paraffin and paraffin wax..... | 6579, 131 | 6996, 885 | 1, 293, 197 | 1, 725, 344 | 1, 739, 313 | 2, 082, 713 | 2, 165, 247 | 2, 029, 602 | 2, 408, 709 | 3, 714, 649 |
| Painted ware..... | 396, 595 | 444, 603 | 493, 762 | 509, 378 | 496, 965 | 547, 408 | 551, 069 | 587, 103 | 440, 714 | 414, 719 |
| PROVISIONS, COMPRISING MEAT AND DAIRY PRODUCTS: | | | | | | | | | | |
| Meat products— | | | | | | | | | | |
| Beef products— | | | | | | | | | | |
| Beef, canned..... | 64, 208, 608 | 64, 578, 902 | 3, 173, 767 | 4, 214, 791 | 3, 439, 453 | 3, 462, 982 | 3, 339, 077 | 4, 375, 213 | 6, 787, 193 | 9, 098, 906 |
| Beef, fresh..... | 6, 768, 881 | 8, 342, 131 | 11, 987, 331 | 11, 199, 481 | 9, 291, 011 | 7, 228, 412 | 8, 231, 281 | 11, 481, 861 | 12, 892, 384 | 15, 322, 054 |
| Beef, salted or pickled..... | 23, 902, 556 | 23, 742, 282 | 3, 292, 275 | 3, 619, 145 | 3, 544, 379 | 1, 972, 246 | 2, 008, 479 | 3, 043, 324 | 5, 250, 008 | 5, 048, 768 |
| Beef, other cured..... | e..... | e..... | 67, 758 | 79, 895 | 89, 593 | 17, 942 | 8, 579 | 17, 819 | 9, 223 | 147, 518 |
| Tallow..... | 4, 015, 798 | 3, 248, 749 | 4, 793, 375 | 3, 322, 476 | 2, 144, 499 | 2, 886, 369 | 4, 252, 653 | 3, 942, 024 | 5, 242, 158 | 5, 501, 049 |
| Hog products— | | | | | | | | | | |
| Baron..... | 42, 124, 602 | 32, 282, 751 | 33, 797, 430 | 31, 053, 174 | 26, 869, 111 | 27, 338, 943 | 27, 167, 175 | 29, 872, 231 | 39, 149, 635 | 37, 404, 989 |
| Ham..... | 4, 551, 172 | 5, 873, 201 | 5, 887, 415 | 6, 030, 774 | 4, 741, 100 | 5, 975, 727 | 4, 968, 458 | 4, 779, 616 | 7, 907, 125 | 8, 245, 685 |
| Pork, fresh..... | 7, 201, 270 | 6, 192, 268 | 13, 057 | 26, 807 | 3, 985 | 1, 233 | 4, 423 | 1, 062 | 15, 406 | 56, 358 |
| Pork, pickled..... | | | 4, 749, 658 | 5, 177, 136 | 5, 119, 426 | 5, 640, 094 | 4, 368, 691 | 4, 793, 415 | 4, 753, 488 | 4, 787, 343 |
| Lard..... | 28, 975, 902 | 26, 618, 048 | 25, 305, 953 | 22, 595, 219 | 20, 361, 786 | 22, 703, 921 | 22, 751, 105 | 27, 329, 173 | 33, 455, 520 | 34, 414, 323 |
| Mutton..... | 131, 641 | 188, 172 | 292, 087 | 324, 099 | 92, 082 | 18, 397 | 18, 641 | 25, 995 | 21, 798 | 18, 959 |
| Oleomargarine— | | | | | | | | | | |
| Imitation butter..... | 312, 854 | 271, 699 | 171, 119 | 92, 779 | 92, 363 | 88, 848 | 212, 634 | 250, 605 | 297, 264 | 255, 024 |
| The oil..... | 2, 703, 038 | 4, 273, 220 | 4, 671, 243 | 4, 358, 853 | 2, 954, 954 | 4, 676, 131 | 3, 230, 123 | 2, 664, 492 | 6, 476, 258 | 7, 859, 130 |

| | | | | | | | | | | |
|------------------------------------|-------------|-------------|-------------|-------------|------------|------------|------------|-------------|-------------|-------------|
| Poultry and game..... | 173 | f..... | 24,336 | 33,644 | 28,484 | 28,284 | 25,496 | 9,837 | 23,365 | 15,808 |
| All other meat products..... | | g..... | 609,492 | 900,844 | 947,594 | 956,534 | 915,247 | 876,161 | 981,770 | 1,007,757 |
| Dairy products— | | | | | | | | | | |
| Butter..... | 2,864,570 | 2,200,665 | 3,750,771 | 3,643,646 | 2,938,457 | 1,989,698 | 1,884,908 | 2,568,765 | 4,187,480 | 2,197,106 |
| Cheese..... | 14,058,975 | 11,134,526 | 11,663,713 | 10,444,409 | 7,662,145 | 7,594,032 | 8,736,304 | 7,889,671 | 8,591,042 | 7,405,276 |
| Milk..... | 200,490 | 180,505 | 203,068 | 221,284 | 253,864 | 258,971 | 294,806 | 260,590 | 303,325 | 261,298 |
| Total..... | 122,020,530 | 109,217,119 | 114,553,788 | 107,832,456 | 90,625,216 | 92,739,296 | 93,658,080 | 104,122,414 | 136,264,506 | 139,017,471 |
| Quicksilver..... | 959,128 | 1,020,827 | 427,219 | 206,630 | 219,250 | 241,952 | 531,122 | 294,947 | 183,096 | 88,359 |
| Tags..... | 10,953 | 24,237 | 34,733 | 125,182 | 54,688 | 51,102 | 31,490 | 20,434 | 18,189 | 9,892 |
| Wool..... | 10,109 | 8,679 | 9,670 | 10,619 | 14,241 | 20,204 | 22,284 | 24,124 | 20,728 | 36,012 |
| Salt..... | 18,265 | 17,321 | 26,907 | 26,488 | 29,827 | 25,270 | 31,478 | 34,266 | 29,673 | 29,510 |
| SEEDS: | | | | | | | | | | |
| Clover..... | 2,925,911 | 3,365,974 | 2,730,815 | 1,525,283 | 264,882 | 630,850 | 1,009,695 | 3,110,583 | 1,762,034 | 1,575,039 |
| Cotton..... | 114,683 | 108,494 | 65,073 | 114,389 | 112,782 | 121,441 | 84,195 | 119,279 | 74,575 | 88,315 |
| Timothy..... | 1,179,006 | 945,945 | 370,411 | 157,444 | 175,754 | 281,048 | 117,677 | 451,728 | 473,770 | 370,151 |
| All other..... | | | 311,084 | 369,558 | 1,296,572 | 874,070 | 305,123 | 182,914 | 327,509 | 470,394 |
| Total..... | 4,219,600 | 4,420,413 | 3,477,383 | 2,106,674 | 1,949,900 | 1,807,409 | 1,516,690 | 3,874,504 | 2,637,888 | 2,500,899 |
| Milk, manufactures of..... | 39,250 | 40,268 | 80,573 | 74,610 | 63,052 | 52,513 | 56,659 | 72,999 | 54,449 | 92,071 |
| SOAP: | | | | | | | | | | |
| Toilet or fancy..... | 49,760 | 42,021 | 39,636 | 48,129 | 60,646 | 57,751 | 59,496 | 61,164 | 67,027 | 86,704 |
| All other..... | 618,293 | 647,165 | 700,790 | 649,165 | 772,131 | 789,677 | 756,368 | 778,194 | 1,041,990 | 1,050,559 |
| Total..... | 667,993 | 689,126 | 740,426 | 697,294 | 832,777 | 847,428 | 815,864 | 839,358 | 1,109,017 | 1,137,263 |
| Spermaceti and spermaceti wax..... | 48,721 | 66,651 | 48,533 | 63,683 | 125,840 | 139,656 | 84,018 | 111,386 | 110,757 | 71,202 |
| Spices, ground or prepared..... | | | 41,191 | 27,658 | 20,963 | 42,112 | 36,270 | 30,711 | 25,457 | 22,440 |

a Includes "Stationery, except of paper."

b Paraffin wax only.

c Includes all preserved meats.

d Includes all salted and cured beef.

e Included in "Salted or pickled beef."

f Included in "All other unmanufactured articles."

g Included in "All other manufactured articles."

h Included in "Coffee and cocoa, ground or prepared," etc.

No. 167.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891.—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|----------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. |
| Spices: | | | | | | | | | | |
| Alcohol..... | | | 764,983 | 821,396 | 569,826 | 186,667 | 84,832 | 78,615 | 176,509 | 180,299 |
| Pure, neutral, or cologne spirits..... | | | 8,445 | 1,269 | 15,266 | 5,797 | 2,838 | 115 | 1,748 | |
| Rum..... | | | 223,887 | 269,352 | 275,755 | 219,679 | 229,822 | 524,509 | 663,039 | 1,230,094 |
| Whisky—{ Bourbon..... | 1,989,038 | 1,982,883 | 2,236,617 | 3,880,102 | 1,628,950 | 318,921 | 220,104 | 1,081,347 | 489,250 | 260,871 |
| { Rye..... | | | 866,728 | 560,128 | 191,384 | 32,907 | 163,744 | 362,688 | 137,029 | 82,671 |
| All other..... | | | 48,044 | 42,939 | 34,923 | 37,132 | 170,017 | 170,287 | 165,535 | 132,536 |
| Total..... | 1,989,038 | 1,982,883 | 4,138,704 | 5,565,216 | 2,745,514 | 801,103 | 871,377 | 2,218,101 | 1,683,110 | 1,887,431 |
| Spirits of turpentine..... | 3,788,034 | 4,366,249 | 3,885,500 | 2,690,231 | 2,811,777 | 3,489,895 | 3,580,106 | 3,777,525 | 4,590,931 | 4,608,140 |
| March..... | 331,471 | 325,575 | 305,515 | 276,274 | 285,056 | 281,072 | 202,982 | 272,630 | 378,115 | 475,817 |
| Stationery, except of paper..... | a..... | a..... | 342,989 | 395,123 | 397,714 | 390,408 | 426,091 | 474,839 | 490,673 | 500,456 |
| Lithotype and electrotype plates..... | 1,730 | 3,288 | 30,727 | 28,508 | 15,325 | 25,769 | 31,931 | 24,683 | 30,062 | 28,310 |
| Straw and palm leaf, manufactures of..... | 622,087 | 643,685 | 37,955 | 41,935 | 47,188 | 96,161 | 79,625 | 61,923 | 63,363 | 78,844 |
| LEAGAR AND MOLASSES: | | | | | | | | | | |
| Molasses and sirup..... | 472,614 | 710,235 | 898,966 | 858,894 | 1,115,437 | 1,293,000 | 907,568 | 889,438 | 986,233 | 708,306 |
| Sugar, brown..... | 4,251 | 148,957 | 14,665 | 9,089 | 5,030 | 6,572 | 7,502 | 6,174 | 12,518 | 11,235 |
| Sugar, refined..... | 1,333,689 | 2,454,210 | 5,402,433 | 16,071,767 | 10,972,729 | 11,493,765 | 2,184,788 | 1,070,236 | 1,901,386 | 6,198,746 |
| Candy and confectionery..... | 62,391 | 102,290 | 112,046 | 88,549 | 98,570 | 173,570 | 158,521 | 151,685 | 179,276 | 181,501 |
| Total..... | 1,874,945 | 3,416,742 | 6,428,170 | 17,024,248 | 12,191,766 | 12,905,907 | 3,255,678 | 2,117,533 | 3,029,413 | 7,069,788 |
| In, manufactures of..... | c198,008 | c191,947 | 166,819 | 162,294 | 157,724 | 137,551 | 219,000 | 236,793 | 284,896 | 249,896 |
| TOBACCO, AND MANUFACTURES OF: | | | | | | | | | | |
| Leaf..... | | | 17,405,294 | 21,799,251 | 26,926,544 | 25,637,983 | 21,507,776 | 18,646,991 | 21,149,869 | 20,710,911 |
| Stems and trimmings..... | 10,067,721 | 19,438,066 | 360,526 | 226,535 | 231,913 | 310,294 | 429,308 | 334,077 | 329,687 | 322,848 |
| Cigars..... | | | 82,306 | 52,066 | 43,726 | 63,387 | 49,686 | 85,866 | 97,703 | 98,356 |
| Cigarettes..... | 113,717 | 96,901 | 248,890 | 317,653 | 412,664 | 467,511 | 626,166 | 752,857 | 830,817 | 1,008,657 |
| All other manufactures of..... | 2,249,431 | 2,560,262 | 2,199,261 | 2,371,800 | 2,810,061 | 2,751,497 | 2,902,605 | 2,869,877 | 2,947,525 | 3,079,700 |
| Total..... | 21,430,869 | 22,065,229 | 20,296,217 | 24,767,305 | 30,424,908 | 29,290,672 | 25,514,541 | 22,609,668 | 25,355,601 | 25,220,472 |

| | | | | | | | | | | |
|-------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Trunks, valises, and traveling bags | 192,952 | 189,625 | 187,142 | 160,970 | 161,544 | 170,163 | 173,760 | 184,624 | 209,880 | 202,520 |
| Umbrellas, parasols, and sunshades | 2,025 | 3,030 | 3,265 | 1,950 | 1,057 | 2,911 | 1,075 | 4,878 | 1,716 | 4,013 |
| Varnish | 187,860 | 188,352 | 209,715 | 134,103 | 135,866 | 149,871 | 187,159 | 202,727 | 216,453 | 203,285 |
| VEGETABLES: | | | | | | | | | | |
| Beans and peas | 2 664,657 | 2 567,012 | 409,074 | 522,322 | 570,153 | 592,864 | 482,762 | 560,574 | 558,217 | 473,006 |
| Onions | 61,289 | 44,074 | 59,662 | 79,566 | 75,838 | 73,515 | 64,161 | 68,720 | 72,760 | 79,383 |
| Potatoes | 441,816 | 428,478 | 374,588 | 265,355 | 346,864 | 318,259 | 308,193 | 316,224 | 299,603 | 316,482 |
| Vegetables, canned | e 181,281 | e 119,277 | 155,365 | 113,683 | 190,339 | 125,487 | 265,537 | 311,254 | 291,205 | 286,231 |
| All other, including pickles | 154,245 | 137,759 | 114,470 | 120,877 | 134,293 | 125,448 | 140,634 | 198,120 | 225,069 | 180,173 |
| Total | 1,803,328 | 1,296,680 | 1,113,179 | 1,095,803 | 1,317,457 | 1,303,633 | 1,241,287 | 1,449,952 | 1,357,095 | 1,355,975 |
| VESSELS SOLD TO FOREIGNERS: | | | | | | | | | | |
| Steamers | 56,063 | 97,800 | 300,200 | 261,265 | 47,082 | 40,343 | 89,850 | 20,222 | 101,598 | 92,922 |
| Sailing vessels | 34,150 | 101,409 | 81,140 | 126,105 | 11,940 | 30,487 | 26,500 | 17,150 | 3,200 | 3,500 |
| Total | 90,213 | 199,209 | 381,340 | 387,460 | 59,022 | 70,830 | 107,350 | 37,372 | 104,798 | 96,422 |
| Vinegar | 9,846 | 9,122 | 10,681 | 8,279 | 12,072 | 10,069 | 10,365 | 10,464 | 10,529 | 10,489 |
| Wax, bees | 32,335 | 17,604 | 16,042 | 9,758 | 36,626 | 24,907 | 20,554 | 23,918 | 19,727 | 30,027 |
| Whalebone | 325,333 | 599,550 | 319,508 | 470,039 | 385,058 | 523,267 | 793,042 | 762,464 | 705,500 | 717,230 |
| WINE: | | | | | | | | | | |
| In bottles | | | 28,923 | 32,725 | 24,813 | 22,499 | 31,698 | 23,000 | 32,350 | 52,392 |
| Not in bottles | 67,909 | 77,280 | 65,309 | 62,574 | 93,297 | 191,672 | 201,825 | 236,458 | 238,580 | 319,055 |
| Total | 67,909 | 77,280 | 94,232 | 95,299 | 118,110 | 215,171 | 233,523 | 269,458 | 276,930 | 371,477 |
| WOOD, AND MANUFACTURES OF: | | | | | | | | | | |
| Firewood | 13,863 | 15,552 | | 6,985 | 8,568 | 4,975 | 10,511 | 8,713 | 16,746 | 7,026 |
| Lumber— | | | 9,464 | | | | | | | |
| Boards, deals, and planks | | | 7,079,701 | 6,570,376 | 6,620,911 | 6,531,144 | 7,159,999 | 9,792,219 | 9,974,888 | 9,916,945 |
| Joists and scantling | | | 185,043 | 183,166 | 151,119 | 126,284 | 162,250 | 352,150 | 381,640 | 155,114 |
| Hoops and hoop poles | | | 356,470 | 346,398 | 224,385 | 213,852 | 161,833 | 83,094 | 59,978 | 60,502 |
| Laths | | | 22,295 | 20,277 | 48,377 | 32,940 | 27,231 | 46,097 | 24,981 | 20,799 |
| Pallings, pickets, and bed slats | | | 15,615 | 28,515 | 19,544 | 13,833 | 20,411 | 30,183 | 30,653 | 13,479 |
| Shingles | | | 183,521 | 123,976 | 109,049 | 101,282 | 104,862 | 99,756 | 111,926 | 116,808 |
| Total | 187,066 | 203,779 | | | | | | | | |

^a Includes "Small grain and pulse" other than enumerated under breadstuffs.

^b Includes only hats, caps, and bonnets of palm leaf, straw, etc.

^c Includes "Tin, and manufactures of."

No. 167.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|----------------------|--------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------|---------------------|---------------------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| WOOD, AND MANUFACTURES OF—Continued. | | | | | | | | | | |
| Lumber—Continued. | | | | | | | | | | |
| Shooks— | | | | | | | | | | |
| Box..... | Dollars. 75,998 | Dollars. 86,333 | Dollars. 186,853 | Dollars. 205,836 | Dollars. 174,723 | Dollars. 136,754 | Dollars. 137,637 | Dollars. 76,913 | Dollars. 118,537 | Dollars. 199,674 |
| Other..... | { 4,346,878 | 4,867,401 | { 1,596,437 | 1,465,465 | 1,108,444 | 938,505 | 890,118 | 808,420 | 766,607 | 450,492 |
| Staves and headings..... | | | { 2,866,473 | 1,990,744 | 2,030,097 | 2,003,955 | 2,087,528 | 2,168,909 | 2,476,887 | 2,404,213 |
| All other lumber..... | 1,587,463 | 1,567,631 | 976,191 | 1,182,143 | 1,175,099 | 1,204,392 | 1,756,083 | 1,490,475 | 1,355,141 | 886,133 |
| Timber— | | | | | | | | | | |
| Sawed..... | | | { 2,247,328 | 1,609,455 | 2,092,557 | 1,976,750 | 2,331,050 | 3,132,888 | 3,384,847 | 2,549,411 |
| Hewed..... | { 3,570,160 | 3,102,232 | { 1,736,382 | 1,289,281 | 829,109 | 697,915 | 970,442 | 1,122,223 | 1,381,747 | 1,227,960 |
| Logs, and other timber..... | 1,510,412 | 2,540,637 | 1,704,635 | 1,691,780 | 1,288,565 | 1,041,278 | 2,027,496 | 1,637,346 | 1,680,346 | 2,274,102 |
| Manufactures of— | | | | | | | | | | |
| Doors, sash, and blinds..... | a..... | a..... | 294,042 | 284,016 | 267,005 | 273,328 | 323,623 | 307,356 | 320,840 | 338,263 |
| Moldings, trimmings, and other house fin- ishings..... | a..... | a..... | 173,661 | 131,403 | 104,935 | 114,061 | 102,220 | 114,985 | 116,295 | 140,670 |
| Hogsheds and barrels, empty..... | 284,051 | 301,234 | 320,184 | 324,206 | 497,458 | 456,992 | 502,556 | 312,401 | 425,278 | 240,430 |
| Household furniture..... | 2,342,191 | 2,579,369 | 2,429,831 | 2,158,692 | 2,121,812 | 1,978,745 | 2,335,569 | 2,628,673 | 3,088,902 | 2,956,114 |
| Wooden ware..... | 442,688 | 516,770 | 406,284 | 331,464 | 331,255 | 323,966 | 293,064 | 321,378 | 360,515 | 387,823 |
| All other..... | 2,628,677 | 2,447,711 | 1,724,838 | 1,590,714 | 1,386,398 | 1,479,943 | 1,699,695 | 2,465,488 | 2,197,815 | 1,924,022 |
| Total..... | 24,012,028 | 26,793,708 | 24,275,128 | 21,464,322 | 20,643,390 | 19,654,934 | 23,063,108 | 26,910,672 | 28,274,539 | 26,270,640 |
| WOOL, AND MANUFACTURES OF: | | | | | | | | | | |
| Wool, raw..... | 37,327 | 22,114 | 3,073 | 16,739 | 19,625 | 78,002 | 5,272 | 23,065 | 33,543 | 30,425 |
| Carpets..... | 8,040 | 9,492 | 8,591 | 24,115 | 9,340 | 8,957 | 5,513 | 4,597 | 6,702 | 18,475 |
| Flannels and blankets..... | | | 41,878 | 41,478 | 30,785 | 40,656 | 33,225 | 18,414 | 40,957 | 26,543 |
| Wearing apparel..... | 400,064 | 356,782 | 522,658 | 538,726 | 466,156 | 399,236 | 363,205 | 264,074 | 317,910 | 424,022 |
| All other manufactures of..... | | | 120,981 | 171,643 | 147,332 | 90,793 | 69,410 | 56,864 | 71,910 | 50,168 |
| Total manufactures..... | 406,104 | 366,214 | 704,103 | 775,962 | 653,633 | 599,342 | 471,353 | 343,949 | 437,479 | 519,198 |

| ZINC, AND MANUFACTURES OF: | | | | | | | | | | |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--|
| 13, 736 | 11, 509 | 16, 865 | 22, 824 | 24, 951 | 44, 152 | 15, 976 | 25, 854 | 182, 900 | 142, 011 | |
| 124, 638 | 70, 981 | 9, 376 | 7, 270 | 64, 410 | 25, 403 | 3, 231 | 4, 872 | 126, 947 | 104, 892 | |
| | 794 | 4, 666 | 4, 991 | 12, 749 | 18, 554 | 15, 370 | 23, 812 | 29, 203 | 26, 840 | |
| | | | | | | | | | | |
| 124, 638 | 71, 715 | 14, 242 | 12, 261 | 77, 159 | 43, 957 | 18, 601 | 28, 684 | 156, 150 | 131, 732 | |
| | | | | | | | | | | |
| Total zinc, etc., not including ore..... | | | | | | | | | | |
| ALL ARTICLES NOT ELSEWHERE ENUMERATED: | | | | | | | | | | |
| 474, 856 | 269, 778 | 404, 896 | 405, 675 | 786, 515 | 404, 781 | 519, 939 | 505, 668 | 510, 656 | 543, 421 | |
| 1, 288, 888 | 1, 155, 314 | 817, 810 | 762, 184 | 679, 198 | 831, 909 | 755, 513 | 916, 558 | 1, 261, 006 | 1, 305, 760 | |
| | | | | | | | | | | |
| 733, 239, 732 | 804, 293, 632 | 724, 964, 852 | 736, 682, 946 | 665, 904, 529 | 703, 022, 923 | 683, 862, 104 | 730, 282, 609 | 845, 293, 828 | 872, 270, 283 | |
| TOTAL VALUE OF MERCHANDISE..... | | | | | | | | | | |

a Included in "All other manufactures of wood,"

No. 163.—QUANTITIES OF THE PRINCIPAL ARTICLES OF DOMESTIC MERCHANDISE EXPORTED FROM THE UNITED STATES DURING THE TEN YEARS FROM 1882 TO 1891, INCLUSIVE.

| Articles. | Year ending June 30— | | | | | | | | | |
|--|----------------------|---------------|--------------|--------------|--------------|---------------|--------------|--------------|---------------|--------------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| ANIMALS: | | | | | | | | | | |
| Cattle.....No. | 106, 110 | 104, 444 | 190, 518 | 135, 890 | 119, 065 | 106, 459 | 140, 208 | 205, 786 | 394, 826 | 374, 679 |
| Hogs.....No. | 36, 368 | 16, 129 | 46, 382 | 65, 025 | 74, 187 | 75, 383 | 23, 755 | 45, 128 | 91, 148 | 95, 654 |
| Horses.....No. | 2, 248 | 2, 800 | 2, 721 | 1, 947 | 1, 616 | 1, 611 | 2, 263 | 3, 748 | 3, 501 | 3, 110 |
| Mules.....No. | 2, 632 | 4, 237 | 3, 742 | 1, 028 | 1, 191 | 1, 754 | 2, 971 | 2, 980 | 3, 544 | 2, 184 |
| Sheep.....No. | 139, 676 | 337, 251 | 272, 874 | 234, 509 | 177, 594 | 121, 701 | 143, 817 | 128, 852 | 67, 521 | 60, 947 |
| BEEHIVES: | | | | | | | | | | |
| Barley.....bush. | 205, 930 | 433, 005 | 724, 955 | 623, 130 | 252, 133 | 1, 305, 309 | 550, 884 | 1, 440, 321 | 1, 408, 311 | 973, 062 |
| Bread and biscuit.....lbs. | 15, 529, 412 | 16, 693, 623 | 17, 686, 740 | 16, 471, 972 | 16, 776, 850 | 15, 000, 061 | 13, 948, 708 | 14, 494, 880 | 15, 035, 540 | 15, 541, 655 |
| Corn.....bush. | 43, 184, 915 | 40, 586, 825 | 45, 247, 490 | 51, 834, 416 | 63, 655, 433 | 40, 307, 252 | 24, 278, 417 | 69, 502, 929 | 101, 873, 717 | 30, 788, 213 |
| Corn meal.....bbls. | 283, 842 | 267, 207 | 252, 779 | 200, 510 | 293, 546 | 265, 333 | 270, 612 | 312, 186 | 361, 248 | 318, 329 |
| Oats.....bush. | 625, 600 | 461, 406 | 1, 760, 376 | 4, 191, 692 | 5, 672, 694 | 440, 283 | 332, 564 | 624, 226 | 13, 692, 776 | 953, 010 |
| Oatmeal.....lbs. | a..... | a..... | 27, 256, 427 | 38, 205, 413 | 29, 495, 008 | 16, 818, 330 | 4, 329, 293 | 10, 210, 413 | 25, 460, 322 | 7, 736, 873 |
| Eye.....bush. | 973, 921 | 2, 170, 025 | 6, 220, 206 | 2, 950, 558 | 194, 725 | 357, 256 | 78, 783 | 287, 252 | 2, 297, 377 | 382, 739 |
| Eye flour.....bbls. | 4, 948 | 6, 031 | 4, 564 | 3, 972 | 3, 329 | 3, 341 | 2, 674 | 3, 669 | 3, 933 | 4, 254 |
| Wheat.....bush. | 95, 271, 802 | 106, 335, 828 | 70, 349, 012 | 84, 653, 714 | 57, 759, 209 | 101, 971, 949 | 65, 789, 261 | 46, 414, 129 | 54, 387, 707 | 55, 131, 948 |
| Wheat flour.....bbls. | 5, 915, 686 | 9, 205, 864 | 9, 152, 260 | 10, 048, 145 | 8, 179, 241 | 11, 518, 449 | 11, 963, 574 | 9, 374, 803 | 12, 231, 711 | 11, 344, 304 |
| Bricks: Building.....M. | 5, 400 | 6, 350 | 7, 998 | 6, 223 | 5, 241 | 5, 704 | 3, 882 | 3, 360 | 6, 573 | 6, 132 |
| Candles.....lbs. | 1, 839, 154 | 1, 754, 639 | 1, 907, 409 | 2, 245, 463 | 1, 580, 556 | 1, 889, 370 | 1, 502, 179 | 1, 427, 798 | 1, 522, 153 | 1, 546, 079 |
| Cars, passenger and freight, for steam railroads.....No. | 2, 663 | 3, 534 | 2, 089 | 563 | 867 | 1, 106 | 794 | 1, 519 | 3, 662 | 3, 902 |
| CHEMICALS, DRUGS, DYES, AND MEDICINES: | | | | | | | | | | |
| Ashes, pot and pearl.....lbs. | 515, 305 | 756, 464 | 744, 769 | 775, 582 | 580, 057 | 889, 592 | 512, 863 | 671, 871 | 596, 380 | 430, 582 |
| Ginseng.....lbs. | 262, 728 | 414, 023 | 295, 242 | 377, 345 | 476, 608 | 330, 831 | 308, 365 | 271, 228 | 223, 113 | 283, 000 |
| COAL: | | | | | | | | | | |
| Anthracite.....tons. | 553, 742 | 557, 813 | 619, 040 | 588, 461 | 682, 975 | 680, 198 | 944, 383 | 943, 304 | 795, 753 | 924, 312 |
| Bituminous.....tons. | 314, 320 | 463, 051 | 616, 265 | 686, 481 | 532, 846 | 643, 563 | 750, 248 | 841, 798 | 1, 136, 008 | 1, 474, 727 |

| COPPER, AND MANUFACTURES OF: | | 1,297 | 5,646 | 19,307 | 41,615 | 27,201 | 15,364 | 39,910 | 33,062 | 36,840 | 38,562 |
|--|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Ore..... | tons..... | | | | | | | | | | |
| Ingots, bars, and old..... | lbs..... | 3,940,531 | 8,221,363 | 16,939,090 | 44,672,493 | 24,239,268 | 19,580,923 | 25,303,337 | 14,334,043 | 20,237,409 | 34,554,517 |
| Sheets..... | lbs..... | | | 106,680 | 59,365 | 53,135 | 154,743 | 14,388 | 21,218 | 85,951 | 46,468 |
| COTTON, AND MANUFACTURES OF: | | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | | |
| Sea Island..... | lbs..... | 4,859,592 | 5,692,079 | 3,598,866 | 6,764,033 | 4,613,675 | 8,021,497 | 7,053,705 | 6,413,569 | 9,220,819 | 14,588,092 |
| Other unmanufactured..... | lbs..... | 1,755,122,369 | 2,282,982,933 | 1,858,973,664 | 1,884,895,439 | 2,053,423,769 | 2,161,435,833 | 2,257,067,061 | 2,378,397,100 | 2,462,579,034 | 2,892,770,703 |
| Total..... | lbs..... | 1,739,975,961 | 2,288,675,062 | 1,862,572,530 | 1,891,659,472 | 2,068,037,444 | 2,169,467,330 | 2,264,120,826 | 2,384,816,669 | 2,471,799,853 | 2,907,358,795 |
| Manufactures of— | | | | | | | | | | | |
| Colored..... | yards..... | 29,525,672 | 34,060,292 | 35,441,296 | 32,798,123 | 51,293,373 | 67,793,013 | 54,446,936 | 40,856,329 | 42,309,770 | 39,016,682 |
| Uncolored..... | yards..... | 114,994,402 | 103,634,459 | 99,750,450 | 114,896,595 | 142,547,980 | 136,899,074 | 115,766,679 | 77,596,862 | 73,716,490 | 135,529,390 |
| Eggs..... | doz..... | 146,776 | 360,023 | 285,484 | 240,763 | 252,202 | 372,772 | 419,701 | 548,750 | 380,884 | 363,116 |
| Fertilizers..... | tons..... | a..... | a..... | 161,352 | 136,978 | 173,031 | 220,792 | 194,271 | 129,589 | 227,593 | 281,915 |
| Fish: | | | | | | | | | | | |
| Fresh..... | | a..... | a..... | 1,641,061 | 1,035,242 | 913,114 | 463,381 | 919,497 | 1,062,557 | 1,043,102 | 893,793 |
| Dried, smoked or cured— | | | | | | | | | | | |
| Codfish, including haddock, hake, and pollock..... | | 17,865,344 | 17,745,840 | 14,929,123 | 16,178,987 | 15,664,165 | 16,943,748 | 17,820,833 | 15,625,928 | 17,030,019 | 17,313,170 |
| Other..... | | a..... | a..... | 7,174,332 | 6,517,597 | 5,644,202 | 4,978,826 | 4,737,188 | 4,412,048 | 5,180,494 | 5,208,079 |
| Pickled— | | | | | | | | | | | |
| Mackerel..... | | 36,224 | 48,551 | 13,102 | 24,512 | 28,505 | 15,760 | 7,036 | 1,303 | 948 | 2,295 |
| Other..... | | a..... | a..... | 31,932 | 35,492 | 30,866 | 20,310 | 12,945 | 19,298 | 25,950 | 33,097 |
| Salmon, canned..... | | a..... | a..... | a..... | a..... | a..... | 16,229,163 | 13,484,595 | 28,303,140 | 28,731,601 | 22,367,235 |
| FLAX, HEMP, AND JUTE, MANUFACTURES OF: Corriage..... | lbs..... | 7,139,211 | 8,973,315 | 6,975,776 | 7,219,387 | 7,883,678 | 7,627,183 | 7,157,193 | 7,533,185 | 10,006,691 | 8,992,834 |
| Fruits: | | | | | | | | | | | |
| Apples, dried..... | lbs..... | 2,886,270 | 10,187,457 | 5,565,746 | 18,416,573 | 10,473,183 | 8,130,390 | 12,803,161 | 22,102,579 | 20,861,462 | 6,973,108 |
| Apples, green or ripe..... | bbls..... | 194,375 | 345,313 | 105,400 | 668,867 | 744,539 | 591,868 | 489,570 | 943,406 | 453,506 | 135,207 |
| Glucose, or grape sugar..... | lbs..... | 5,535,778 | 5,660,973 | 6,779,115 | 1,825,795 | 2,572,090 | 4,476,931 | 6,263,751 | 31,285,220 | 38,256,161 | 56,149,427 |
| Glue..... | lbs..... | 275,494 | 342,957 | 222,313 | 235,575 | 297,653 | 275,362 | 356,899 | 534,203 | 728,696 | 986,552 |
| Gunpowder..... | lbs..... | 1,944,516 | 3,439,460 | 1,872,956 | 1,206,576 | 606,669 | 474,477 | 907,991 | 908,547 | 733,983 | 733,834 |

a Not stated.

No. 168.—QUANTITIES OF THE PRINCIPAL ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|--|----------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| Hay.....tons. | 10,570 | 13,309 | 16,908 | 11,142 | 13,300 | 13,873 | 18,198 | 21,928 | 36,274 | 28,066 |
| Hops.....lbs. | 5,861,363 | 7,817,228 | 13,516,643 | 7,055,289 | 17,065,061 | 260,721 | 6,793,818 | 12,589,262 | 7,540,854 | 8,736,080 |
| Ice.....tons. | 54,062 | 35,372 | 37,002 | 38,901 | 39,570 | 41,978 | 40,994 | 44,761 | 44,849 | 34,862 |
| INDIA RUBBER AND GUTTA-PERCHA, MANUFACTURES OF: Boots and shoes—pairs. | 19,809 | 26,680 | 47,240 | 84,183 | 60,553 | 86,166 | 71,025 | 91,485 | 171,473 | 175,827 |
| IRON AND STEEL, AND MANUFACTURES OF: | | | | | | | | | | |
| Iron ore.....tons. | 4,653 | 1,476 | 3,030 | 3,226 | 1,024 | 2,502 | 2,321 | 8 | ..... | ..... |
| Pig iron.....tons. | 6,346 | 4,148 | 3,765 | 4,035 | 7,659 | 7,801 | 9,376 | 12,905 | 18,458 | 13,435 |
| Bar iron.....lbs. | 1,045,186 | 2,035,225 | 2,707,811 | 1,600,676 | 1,519,941 | 2,131,025 | 1,506,426 | 1,549,687 | 2,087,376 | 2,400,325 |
| Band, hoop, and scroll iron.....lbs. | 343,488 | 351,918 | 215,655 | 172,416 | 574,460 | 888,783 | 131,140 | 43,632 | 16,690 | 201,971 |
| Car wheels.....No. | 12,319 | 17,314 | 14,335 | 10,533 | 10,612 | 12,598 | 11,969 | 8,516 | 12,216 | 19,020 |
| Ingots, bars, and rods of steel.....lbs. | 998,777 | 822,465 | 215,677 | 214,814 | 272,275 | 154,206 | 207,127 | 506,955 | 269,104 | 597,535 |
| Nails and spikes.....lbs. | 8,823,204 | 9,841,283 | 9,165,377 | 8,553,308 | 10,321,073 | 11,575,915 | 13,510,742 | 13,440,034 | 14,466,597 | 13,492,160 |
| Plates and sheets— | | | | | | | | | | |
| Of iron.....lbs. | a..... | a..... | 562,993 | 780,319 | 697,671 | 2,162,517 | 4,751,639 | 808,047 | 977,416 | 1,168,741 |
| Of steel.....lbs. | b..... | b..... | 55,266 | 52,800 | 8,923 | 564,080 | 119,491 | 56,808 | 484,351 | 144,978 |
| Railroad bars or rails— | | | | | | | | | | |
| Of iron.....tons. | 2,485 | 139 | 553 | 1,103 | 164 | 524 | 34 | 7 | 1,103 | 100 |
| Of steel.....tons. | 896 | 1,152 | 2,801 | 6,853 | 3,805 | 2,241 | 5,139 | 7,398 | 9,133 | 15,691 |
| Steam engines, and parts of— | | | | | | | | | | |
| Fire engines.....No. | c..... | c..... | 4 | 9 | 6 | 3 | 2 | 5 | 6 | 2 |
| Locomotive engines.....No. | 133 | 219 | 282 | 85 | 52 | 56 | 56 | 144 | 161 | 275 |
| Stationary engines.....No. | 93 | 136 | 135 | 109 | 154 | 219 | 268 | 229 | 291 | 267 |
| Wire.....lbs. | c..... | c..... | 5,573,562 | 5,016,735 | 8,036,858 | 9,612,005 | 12,734,195 | 16,420,863 | 21,529,962 | 25,000,507 |
| LEATHER, AND MANUFACTURES OF: | | | | | | | | | | |
| Leather— | | | | | | | | | | |
| Sole.....lbs. | 33,777,711 | 28,503,894 | 22,421,293 | 27,313,766 | 24,265,880 | 30,530,488 | 28,712,673 | 35,558,945 | 39,505,219 | 37,501,278 |
| Manufactures of— | | | | | | | | | | |
| Boots and shoes.....pairs. | 339,120 | 442,687 | 502,122 | 492,906 | 554,365 | 623,714 | 563,871 | 578,750 | 587,108 | 551,733 |

| | | | | | | | | | | | |
|--|--------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Time and cement..... | bbls. | 67,030 | 74,687 | 65,768 | 79,627 | 81,465 | 71,282 | 70,079 | 107,732 | 79,743 | 90,213 |
| MALT LIQUORS: | | | | | | | | | | | |
| In bottles..... | doz. | 176,426 | 220,792 | 238,228 | 233,816 | 352,898 | 372,432 | 395,424 | 375,059 | 395,373 | 413,278 |
| Not in bottles..... | galls. | 141,978 | 215,938 | 236,896 | 170,118 | 233,941 | 203,972 | 146,226 | 170,059 | 258,411 | 242,991 |
| MUSICAL INSTRUMENTS: | | | | | | | | | | | |
| Organs..... | No. | c | c | 8,868 | 8,594 | 8,451 | 7,228 | 8,753 | 10,723 | 11,490 | 14,498 |
| Pianofortes..... | No. | c | c | 1,020 | 915 | 754 | 950 | 639 | 589 | 631 | 692 |
| NAVYAL STORES: | | | | | | | | | | | |
| Resin..... | bbls. | 1,206,628 | 1,419,525 | { 1,515,211 | 1,269,304 | 1,131,560 | 1,365,012 | 1,492,314 | 1,420,218 | 1,601,377 | 1,790,251 |
| Tar..... | bbls. | | | 43,544 | 37,572 | 19,068 | 20,471 | 20,305 | 23,028 | 28,806 | 17,265 |
| Turpentine and pitch..... | bbls. | | | 53,259 | 16,178 | 13,297 | 14,245 | 20,703 | 14,355 | 18,327 | 8,541 |
| Oakum..... | lbs. | 419,440 | 537,376 | 442,959 | 596,787 | 488,255 | 472,027 | 551,443 | 733,792 | 574,615 | 615,596 |
| Oil onke and oil-cake meal..... | lbs. | 426,109,476 | 457,704,800 | 524,847,331 | 498,664,241 | 585,947,181 | 622,295,233 | 562,744,209 | 588,317,880 | 711,704,373 | 633,344,851 |
| OILS: | | | | | | | | | | | |
| Animal— | | | | | | | | | | | |
| Lard..... | galls. | 506,250 | 379,205 | 712,696 | 916,157 | 973,229 | 975,163 | 930,616 | 861,303 | 1,214,611 | 1,092,448 |
| Sperm..... | galls. | 540,064 | 275,021 | 343,669 | 209,846 | 179,806 | 157,169 | 136,092 | 98,832 | 162,565 | 62,552 |
| Whale and fish..... | galls. | 1,083,925 | 226,983 | 488,915 | 977,768 | 1,184,871 | 1,348,804 | 1,360,409 | 433,208 | 1,844,041 | 1,404,769 |
| Other animal..... | galls. | 63,159 | 74,142 | 159,486 | 106,793 | 360,223 | 570,376 | 617,737 | 558,080 | 727,732 | 512,253 |
| Mineral, crude (including all natural oils, without regard to gravity)..... | galls. | 41,304,997 | 52,712,306 | 67,186,329 | 81,037,992 | 80,246,763 | 76,062,878 | 85,538,725 | 72,987,363 | 95,450,653 | 91,415,095 |
| Mineral, refined or manufactured— | | | | | | | | | | | |
| Naphthas (including all lighter products of distillation)..... | galls. | 20,213,068 | 17,070,537 | 15,045,411 | 15,822,853 | 12,311,197 | 15,733,239 | 12,068,921 | 14,100,054 | 12,987,483 | 12,171,147 |
| Illuminating..... | galls. | 438,213,033 | 419,821,081 | 415,615,693 | 458,243,162 | 469,471,451 | 480,845,811 | 454,487,221 | 502,267,455 | 523,205,090 | 571,119,805 |
| Lubricating and heavy paraffin oil..... | galls. | 6,508,160 | 10,182,342 | 10,515,555 | 13,002,483 | 12,526,069 | 16,910,513 | 22,839,529 | 25,106,913 | 30,162,522 | 33,514,730 |
| Residuum (including tar and all other, from which the light bodies have been distilled)..... | galls. | | | | | | | | | | |
|bbls. | | 88,461 | 146,318 | 126,122 | 156,230 | 76,816 | 77,953 | 32,601 | 40,087 | 52,916 | 38,066 |
| a Included in "Band, hoop, and scroll iron." | | | | | | | | | | | |
| b Included in "Ingots, bars, and rods of steel." | | | | | | | | | | | |
| c Not stated. | | | | | | | | | | | |

No. 168.—QUANTITIES OF THE PRINCIPAL ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|--|----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| Oils—Continued. | | | | | | | | | | |
| Vegetable— | | | | | | | | | | |
| Cotton seed.....galls.. | 719,549 | 415,611 | 3,605,946 | 6,364,279 | 6,240,139 | 4,067,138 | 4,458,597 | 2,690,700 | 13,384,385 | 11,063,160 |
| Linseed.....galls.. | 52,548 | 53,998 | 72,221 | 62,660 | 78,835 | 119,840 | 92,134 | 72,451 | 89,288 | 76,789 |
| Paraffin and paraffin wax.....lbs.. | 9,121,161 | 14,228,551 | 17,099,817 | 24,378,488 | 24,239,693 | 31,546,223 | 36,005,522 | 33,836,575 | 48,516,551 | 66,366,003 |
| PROVISIONS, COMPRISING MEAT AND DAIRY PRODUCTS: | | | | | | | | | | |
| Meat products— | | | | | | | | | | |
| Beef products— | | | | | | | | | | |
| Beef, canned.....lbs.. | a. | a. | a. | a. | a. | 43,050,388 | 40,458,375 | 51,025,254 | 82,698,507 | 109,585,727 |
| Beef, fresh.....lbs.. | 69,580,466 | 81,064,373 | 120,784,064 | 115,780,850 | 99,423,362 | 83,560,874 | 93,498,273 | 137,895,391 | 173,237,506 | 194,045,638 |
| Beef, salted or pickled.....lbs.. | 45,899,737 | 41,680,623 | 42,379,911 | 48,143,711 | 58,903,370 | 86,287,188 | 43,980,269 | 55,006,399 | 97,508,419 | 90,266,879 |
| Beef, other cured.....lbs.. | 50,474,210 | 38,810,093 | 63,091,103 | 50,431,719 | 40,919,651 | 192,191 | 85,151 | 194,036 | 102,110 | 1,621,833 |
| Tallow.....lbs.. | | | | | | 63,278,403 | 92,483,052 | 77,844,565 | 112,745,370 | 111,883,251 |
| Hog products— | | | | | | | | | | |
| Bacon.....lbs.. | 428,431,482 | 294,118,759 | 341,579,410 | 345,954,217 | 369,423,351 | 364,417,744 | 331,366,703 | 357,377,399 | 531,899,677 | 514,675,557 |
| Hams.....lbs.. | 39,545,158 | 46,139,911 | 47,919,958 | 54,202,902 | 50,365,445 | 55,505,211 | 44,132,960 | 42,847,247 | 76,591,279 | 84,410,108 |
| Pork, fresh.....lbs.. | 80,447,466 | 62,110,362 | 135,417 | 424,103 | 70,749 | 23,890 | 63,187 | 23,794 | 279,463 | 318,875 |
| Pork, pickled.....lbs.. | 250,967,740 | 234,718,474 | 265,094,719 | 283,216,339 | 262,728,019 | 321,533,746 | 297,740,007 | 313,242,900 | 79,788,868 | 81,317,264 |
| Lard.....lbs.. | 1,373,384 | 2,168,058 | 2,932,855 | 3,355,660 | 1,059,435 | 371,572 | 224,738 | 299,220 | 471,083,508 | 498,343,927 |
| Mutton.....lbs.. | | | | | | | | | 256,711 | 139,395 |
| Oleomargarine— | | | | | | | | | | |
| Imitation butter.....lbs.. | 2,157,446 | 1,950,201 | 1,537,682 | 761,938 | 928,053 | 834,574 | 1,729,327 | 2,192,047 | 2,535,926 | 1,986,743 |
| The oil.....lbs.. | 19,714,338 | 29,091,046 | 37,785,159 | 37,120,217 | 27,729,885 | 45,712,985 | 30,146,595 | 28,102,534 | 68,218,098 | 80,231,635 |
| Dairy products— | | | | | | | | | | |
| Butter.....lbs.. | 14,794,303 | 12,348,641 | 20,637,374 | 21,683,148 | 18,953,990 | 12,631,371 | 10,455,651 | 15,504,978 | 29,748,042 | 15,187,114 |
| Cheese.....lbs.. | 127,989,782 | 99,220,467 | 112,869,575 | 111,992,900 | 91,877,235 | 81,255,994 | 88,095,458 | 84,999,828 | 95,376,063 | 82,133,376 |
| Quicksilver.....lbs.. | 2,485,551 | 2,762,554 | 1,242,080 | 515,867 | 536,927 | 514,210 | 1,037,832 | 575,836 | 317,511 | 157,052 |
| Rags.....lbs.. | 893,457 | 939,076 | 1,794,244 | 4,246,920 | 2,525,041 | 4,225,860 | 1,424,800 | 763,422 | 716,814 | 255,777 |
| Rice.....lbs.. | 143,289 | 136,142 | 163,519 | 168,827 | 255,311 | 644,384 | 398,535 | 439,706 | 338,914 | 340,620 |

| | | | | | | | | | | | |
|--|--------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Salt..... | lbs. | 2, 356, 700 | 3, 032, 232 | 3, 920, 209 | 4, 101, 537 | 4, 762, 637 | 4, 224, 685 | 5, 227, 730 | 5, 803, 900 | 4, 281, 692 | 5, 242, 280 |
| SEEDS: | | | | | | | | | | | |
| Clover..... | lbs. | 32, 167, 822 | 29, 732, 601 | 27, 404, 737 | 17, 052, 112 | 2, 652, 438 | 7, 932, 390 | 13, 357, 899 | 34, 253, 137 | 26, 500, 578 | 20, 773, 884 |
| Cotton..... | lbs. | 11, 901, 142 | 11, 800, 123 | 5, 674, 560 | 11, 046, 985 | 11, 793, 411 | 11, 232, 141 | 6, 218, 555 | 11, 373, 805 | 7, 690, 601 | 10, 108, 014 |
| Timothy..... | lbs. | a. | a. | 6, 836, 394 | 3, 830, 737 | 4, 023, 337 | 6, 500, 004 | 2, 097, 197 | 10, 200, 073 | 11, 031, 033 | 8, 757, 788 |
| Soap..... | lbs. | 12, 279, 235 | 12, 460, 733 | 14, 169, 424 | 13, 804, 838 | 18, 610, 518 | 19, 682, 466 | 18, 901, 768 | 19, 434, 006 | 26, 432, 953 | 25, 750, 071 |
| Spermaceti and spermaceti wax..... | lbs. | 265, 593 | 396, 869 | 259, 947 | 277, 271 | 334, 019 | 336, 222 | 226, 576 | 425, 479 | 419, 384 | 207, 574 |
| DRINKS: | | | | | | | | | | | |
| Alcohol..... | proof galls. | | | 3, 897, 062 | 4, 711, 094 | 2, 253, 590 | 1, 264, 513 | 329, 317 | 276, 736 | 325, 005 | 413, 935 |
| Pure, neutral, or cologne spirits..... | proof galls. | | | 39, 558 | 8, 814 | 16, 706 | 38, 250 | 14, 325 | 141 | 3, 334 | |
| Rum..... | proof galls. | | | 667, 847 | 875, 539 | 963, 275 | 786, 024 | 851, 029 | 445, 589 | 553, 749 | 1, 025, 226 |
| Whisky— | | | | | | | | | | | |
| Bourbon..... | proof galls. | | | 2, 535, 991 | 4, 794, 646 | 1, 951, 993 | 360, 561 | 225, 754 | 1, 262, 329 | 507, 939 | 239, 995 |
| Rye..... | proof galls. | | | 834, 087 | 604, 786 | 222, 494 | 39, 272 | 153, 681 | 383, 805 | 121, 506 | 54, 659 |
| All other..... | proof galls. | | | 44, 433 | 73, 064 | 45, 361 | 28, 707 | 311, 760 | 294, 840 | 193, 993 | 166, 160 |
| Spirits of turpentine..... | galls. | | | 9, 867, 344 | 8, 987, 226 | 8, 217, 678 | 10, 209, 883 | 10, 583, 942 | 9, 681, 759 | 11, 243, 621 | 12, 243, 621 |
| Starch..... | lbs. | | | 6, 787, 909 | 6, 851, 903 | 6, 969, 787 | 7, 408, 366 | 5, 755, 806 | 7, 228, 193 | 9, 108, 097 | 12, 883, 821 |
| SUGAR AND MOLASSES: | | | | | | | | | | | |
| Molasses and sirup..... | galls. | | | 5, 906, 005 | 6, 749, 859 | 8, 231, 282 | 11, 002, 318 | 6, 430, 852 | 5, 347, 969 | 6, 094, 568 | 4, 495, 475 |
| Sugar, brown..... | lbs. | | | 202, 079 | 161, 350 | 89, 223 | 132, 523 | 140, 846 | 92, 168 | 207, 467 | 204, 854 |
| Sugar, refined..... | lbs. | | | 75, 920, 734 | 252, 579, 077 | 161, 339, 967 | 190, 672, 154 | 54, 505, 311 | 14, 167, 216 | 27, 018, 002 | 108, 228, 620 |
| TOBACCO, AND MANUFACTURES OF: | | | | | | | | | | | |
| Leaf..... | lbs. | | | 192, 130, 820 | 219, 221, 207 | 281, 737, 120 | 293, 666, 993 | 249, 195, 051 | 211, 521, 051 | 244, 343, 740 | 236, 963, 559 |
| Stems and trimmings..... | lbs. | | | 15, 036, 867 | 11, 262, 439 | 11, 036, 770 | 11, 253, 128 | 13, 487, 140 | 12, 238, 181 | 11, 303, 286 | 12, 263, 016 |
| Cigars..... | M. | | | 3, 110 | 2, 235 | 2, 584 | 2, 584 | 2, 176 | 2, 999 | 3, 482 | 3, 875 |
| Cigarettes..... | M. | | | 79, 032 | 102, 679 | 127, 946 | 146, 503 | 195, 713 | 236, 727 | 265, 001 | 319, 013 |
| Snuff..... | lbs. | | | a. | a. | a. | a. | a. | a. | a. | a. |
| Varnish..... | galls. | | | 106, 832 | 80, 399 | 84, 156 | 98, 427 | 143, 946 | 150, 153 | 169, 610 | 153, 365 |
| VEGETABLES: | | | | | | | | | | | |
| Beans and peas..... | bush. | | | 201, 106 | 271, 044 | 408, 318 | 387, 222 | 253, 170 | 204, 456 | 261, 212 | 251, 063 |
| Onions..... | bush. | | | 69, 494 | 77, 103 | 68, 811 | 71, 689 | 56, 725 | 75, 074 | 80, 276 | 57, 182 |
| Potatoes..... | bush. | | | 554, 613 | 380, 868 | 404, 918 | 434, 864 | 403, 880 | 471, 955 | 496, 618 | 341, 189 |

b Included in "Leaf tobacco."

a Not stated.

No. 166.—QUANTITIES OF THE PRINCIPAL ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|--|----------------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| VESSELS SOLD TO FOREIGNERS: | | | | | | | | | | |
| Steamers..... tons. | 200 | 242 | 1,493 | 1,698 | 223 | 87 | 265 | 67 | 596 | 681 |
| Sailing vessels..... tons. | 1,492 | 4,526 | 5,039 | 4,839 | 1,201 | 1,568 | 883 | 574 | 208 | 24 |
| Tug-boats..... galls. | 43,196 | 45,923 | 55,848 | 45,604 | 64,159 | 58,479 | 58,012 | 64,513 | 70,592 | 68,733 |
| Coasting vessels..... lbs. | 124,227 | 50,455 | 51,748 | 30,877 | 136,179 | 90,350 | 78,070 | 99,917 | 171,391 | 120,548 |
| Whaling vessels..... lbs. | 220,787 | 325,835 | 92,653 | 188,462 | 105,456 | 173,452 | 312,656 | 261,555 | 190,484 | 159,232 |
| WINE: | | | | | | | | | | |
| In bottles..... doz. | 65,140 | 80,973 | 5,493 | 6,487 | 6,051 | 4,426 | 7,185 | 7,311 | 7,281 | 11,409 |
| Not in bottles..... galls. | | | 83,951 | 79,733 | 119,055 | 282,007 | 302,293 | 372,350 | 393,323 | 543,202 |
| FOOD, AND MANUFACTURES OF. | | | | | | | | | | |
| Firewood..... cords. | 3,474 | 4,326 | 2,646 | 2,181 | 2,723 | 1,606 | 3,164 | 3,204 | 7,648 | 2,061 |
| Lumber— | | | | | | | | | | |
| Boards, deals, and planks..... M ft. | 407,435 | 499,406 | 414,920 | 412,424 | 435,603 | 424,760 | 436,718 | 571,075 | 612,814 | 613,406 |
| Joists and scantling..... M ft. | | | 12,032 | 13,028 | 10,821 | 8,607 | 10,765 | 26,342 | 25,634 | 11,254 |
| Laths..... M. | 15,799 | 15,554 | 9,180 | 9,517 | 17,825 | 13,813 | 10,579 | 18,559 | 10,491 | 7,976 |
| Palings, pickets, and bedslats..... M. | | | 1,577 | 2,408 | 2,074 | 1,371 | 1,897 | 2,677 | 2,081 | 1,352 |
| Shingles..... M. | 61,065 | 67,059 | 61,902 | 45,867 | 42,072 | 38,644 | 33,932 | 34,538 | 36,527 | 42,463 |
| Shooks, other than box..... No. | b. | b. | 1,275,450 | 1,281,571 | 1,098,347 | 902,269 | 668,972 | 543,397 | 534,190 | 316,242 |
| Timber— | | | | | | | | | | |
| Sawn..... M ft. | | | 201,257 | 153,248 | 193,344 | 167,609 | 187,780 | 252,306 | 270,984 | 214,612 |
| Hewed..... cub. ft. | 24,491,354 | 19,913,220 | 10,615,065 | 8,411,066 | 5,077,612 | 4,290,659 | 5,813,175 | 6,201,065 | 8,732,761 | 6,900,073 |
| WOOL, AND MANUFACTURES OF: | | | | | | | | | | |
| Wool raw..... lbs. | 116,179 | 64,474 | 10,393 | 88,006 | 147,023 | 257,940 | 22,164 | 141,576 | 231,042 | 291,922 |
| Carpets..... yards. | 8,643 | 8,785 | 8,838 | 30,257 | 9,303 | 7,716 | 7,881 | 5,670 | 9,341 | 26,711 |
| IRON, AND MANUFACTURES OF: | | | | | | | | | | |
| Iron or oxide..... tons. | 545 | 132 | 239 | 342 | 437 | 1,209 | 210 | 480 | 2,732 | 4,086 |
| Pigs, bars, plates, and sheets..... lbs. | 1,489,532 | 852,333 | 126,042 | 101,685 | 770,558 | 953,199 | 48,616 | 79,367 | 3,511,302 | 1,577,088 |

c Cubic feet.

b Not stated.

a Gallons.

NO. 169.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED FROM THE UNITED STATES DURING THE TEN YEARS FROM 1882 TO 1891, INCLUSIVE.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|----------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. |
| FREE OF DUTY. | | | | | | | | | | |
| ANIMALS, not elsewhere specified..... | | | | 65 | 170 | 140 | 485 | 349 | 50,285 | 600 |
| Articles, the growth, produce, or manufacture of the United States, returned..... | | | 9,428 | 2,932 | 3,514 | 8,542 | 3,111 | 3,970 | 1,750 | 5,381 |
| Art works, the production of American artists..... | 600 | 300 | 12,612 | 600 | | 2,750 | | 18,075 | | |
| Asphaltum or bitumen, crude..... | a. | a. | | | 9,153 | 3,606 | 3,233 | 3,589 | 3,965 | 4,530 |
| Baking cloth..... | | | 1,400 | | 3,000 | | 600 | 60 | 3,408 | |
| Books, maps, engravings, etchings, and other printed matter, not elsewhere specified..... | 4 | 50 | 1,757 | 2,890 | 1,287 | 3,500 | 263 | 39,109 | 5,429 | 11,809 |
| CHEMICALS, DRUGS, AND DYES, not elsewhere specified: | | | | | | | | | | |
| Alizarine, natural or artificial, including extract of madder..... | b. | b. | b. | 16,800 | | | | | | 239 |
| Argal, or argol, or crude tartar..... | | | | 374 | | | | | | 98 |
| Barks: Cinchona, or other, from which quinine may be extracted..... | 63,602 | 34,390 | 168,433 | | 2,307 | 1,953 | 271 | | | |
| Cochineal..... | | | | 1,062 | | 181 | | | | |
| Dyewoods— | | | | | | | | | | |
| Logwood..... | 3,915 | 8,062 | { 1,425 | 8,579 | 9,723 | 30 | 2,640 | 4,033 | 3,200 | 2,950 |
| All other..... | | | { 6,217 | 5,908 | 335 | 219 | | 112 | | 195 |
| Total..... | 3,915 | 8,062 | 7,642 | 14,387 | 10,058 | 249 | 2,640 | 4,145 | 3,200 | 3,145 |
| Gums— | | | | | | | | | | |
| Arabic..... | c. | c. | 465 | | 5,767 | 4,427 | 550 | 2,775 | 2,239 | 1,066 |
| Gumpher, crude..... | 5 | | | 50 | 6,427 | 100 | 4,000 | | | 43 |
| Gambier or terra japonica..... | 7,010 | 12,089 | 2,435 | 2,316 | 2,331 | 1,610 | 1,440 | 2,666 | 700 | 44 |
| Shellac..... | c. | c. | 467 | | 70 | 361 | 105 | | 13 | 1 |

FOREIGN EXPORTS—VALUES OF.

163

| | | | | | | | | | | |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| All other | 470 | 61,302 | 2,243 | 12,995 | 8,620 | 18,021 | 25,824 | 30,141 | 4,032 | 27,502 |
| Total | 7,485 | 73,391 | 5,615 | 15,361 | 23,165 | 24,519 | 31,419 | 35,562 | 7,031 | 28,746 |
| Indigo | 35,668 | 391,546 | 68,861 | 37,038 | 1,526 | 10,562 | 1,924 | 19,971 | 21,898 | 350 |
| Lime, chloride of, or bleaching powder | | 119 | 20 | | 246 | 404 | 315 | | | 54 |
| Mineral waters, all not artificial | 1,206 | 651 | 62 | | 73 | 238 | 863 | 582 | 1,090 | 1,035 |
| Opium, crude, or unmanufactured | d. | d. | d. | d. | d. | d. | d. | d. | d. | e13,406 |
| Quinia, sulphate of, salts of, and cinchonidia | f. | | | 54 | | 110 | 2,502 | 19 | 1,380 | 43 |
| Soda, nitrate of | 14,435 | 11,290 | 5,900 | 695 | 3,241 | 120,346 | 16,142 | 75 | 6,798 | 5,591 |
| Sulphur or brimstone, crude | | | | 210 | 391 | 400 | 143 | | 60 | |
| Vanilla beans | 102 | 26,903 | 51,287 | 1,618 | 43,174 | 11,058 | 91,465 | 61,666 | 8,405 | 13,217 |
| All other | 477,539 | 477,125 | 268,421 | 190,736 | 312,599 | 213,410 | 230,023 | 225,821 | 176,798 | 248,762 |
| Total chemicals, drugs, etc | 603,952 | 1,023,477 | 640,241 | 278,955 | 396,780 | 392,430 | 377,757 | 347,861 | 226,170 | 314,741 |
| Cocoa, or cacao, crude, and leaves and shells of | 368,887 | 345,414 | 214,892 | 230,886 | 319,864 | 263,672 | 260,193 | 203,044 | 216,865 | 304,141 |
| Office | 3,220,582 | 3,895,262 | 2,731,811 | 3,334,048 | 2,527,633 | 2,831,400 | 1,896,893 | 2,584,985 | 1,516,453 | 1,495,638 |
| Ork wood, or cork bark, unmanufactured | 336 | 286 | 1,393 | 1,933 | 1,212 | 33 | | | 1,865 | 6,795 |
| Cotton, unmanufactured | 256,403 | 443,328 | 253,319 | 302,725 | 140,690 | 88,638 | 21,448 | 26,128 | 39,526 | 83,048 |
| Diamonds, rough or uncut, including glaziers' diamonds | 9,000 | | 23,550 | | 5,000 | | 25,018 | 900 | | |
| Others | | | | | 1,048 | 1,727 | 1,479 | 37 | | |
| Resinous substances, and preparations of, not elsewhere specified | 1,032 | 856 | 5,473 | 2,022 | 2,915 | 3,864 | 2,596 | 6,455 | 3,948 | 4,824 |
| FERTILIZERS: | | | | | | | | | | |
| Guanó | | 205,155 | 10,834 | 1,229 | 600 | | | 162 | 24,000 | 390 |
| All other | 2,500 | 1,476 | 38,099 | 625 | 1,025 | 1,336 | 2,645 | 585 | 32,000 | 75,480 |
| Total | 2,500 | 206,631 | 48,933 | 1,754 | 1,625 | 1,336 | 2,807 | 24,585 | 32,390 | 75,490 |
| Not elsewhere specified: | | | | | | | | | | |
| Cod, haddock, hake, and pollock, dried, smoked, or pickled | | | | | | | | | | |
| All other | | | 81,231 | 131,241 | | | | | | |

e From October 6, 1890; for the preceding period, see "Opium," dutiable.

f Included in "All other chemicals, drugs, and dyes," free of duty.

g Included in "All other fish," free of duty.

h See dutiable fish.

a Included in "All other dutiable articles."

b Included in "All other chemicals, drugs, and dyes," free of duty.

c Included in "All other gums and gum resins," free of duty.

d See "Opium, crude," dutiable.

No. 169.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|--|----------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| FREE OF DUTY—Continued. | | | | | | | | | | |
| Fish, not elsewhere specified—Continued. | | | | | | | | | | |
| Herring— | | | | | | | | | | |
| Dried or smoked..... | a | 737 | 383 | 537 | b | b | b | b | b | b |
| Pickled..... | a | 381 | 4,641 | 1,210 | b | b | b | b | b | b |
| Lobsters, canned or preserved..... | a | 380 | 13,271 | 82,388 | 75,251 | 87,680 | 60,740 | 1,155 | b | b |
| Mackerel, pickled..... | a | 380 | 870 | 257 | b | b | b | b | b | b |
| Salmon, pickled..... | a | 53,644 | 103,597 | 116,161 | 389 | b | b | b | b | b |
| All other..... | | | | 2,283 | 303 | 92 | 1,274 | 488 | | |
| Total..... | 54,355 | 105,204 | 220,371 | 217,436 | 75,554 | 87,782 | 60,740 | 2,429 | 488 | |
| FRUITS, INCLUDING NUTS, not elsewhere specified: | | | | | | | | | | |
| Bananas..... | c | | 20 | 403 | 3,548 | 2,545 | 4,390 | 4,735 | 9,395 | 10,833 |
| Cocoanuts..... | | | 4,568 | 13,023 | 49,373 | 85,376 | 149,294 | 140,114 | 108,304 | 44,490 |
| All other..... | 1,919 | 11,533 | 11,886 | 50,733 | 22,778 | 16,242 | 38,477 | 30,111 | 35,331 | 86,440 |
| Total..... | 1,919 | 11,533 | 16,474 | 64,159 | 75,609 | 104,663 | 192,161 | 174,960 | 153,030 | 141,763 |
| Furs and fur skins, undressed..... | 157,046 | 503,906 | 524,742 | 101,493 | 235,109 | 202,260 | 60,608 | 26,763 | 607,689 | 448,413 |
| Hair, not elsewhere specified..... | 16,653 | 52,530 | 15,000 | 275 | 64,680 | 15,235 | 35,814 | 9,487 | 5,816 | 6,738 |
| Hats, bonnets, and hoods, materials for, composed of straw, chip, grass, palm leaf, willow, osier, sparterie, or rattan, not elsewhere specified..... | | | | | | | | | | |
| SKINS AND SKINS, OTHER THAN FUR SKINS: | | | | | | | | | | |
| Goat skins..... | 195,910 | 115,081 | 171,178 | 192,999 | 82,856 | 97 | 3,550 | 18,683 | 5,939 | 15,522 |
| All other..... | | | | | | | | | 136,145 | 121,371 |
| Household and personal effects, and wearing apparel in use, and implements, instruments, and tools of trade of persons arriving from foreign countries, and of citizens of the United States dying abroad..... | | | 34,534 | 55,303 | 11,291 | 3,561 | 243,617 | 25,323 | 196,315 | 29,454 |

| | | | | | | | | | | |
|---|---------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| India rubber and gutta-percha, crude..... | 464,014 | 1,290,378 | 297,788 | 204,109 | 54,779 | 321,514 | 182,870 | 194,667 | 142,967 | 613,361 |
| IVORY: | | | | | | | | | | |
| Animal..... | | | | 20,816 | 939 | 8,968 | 5,139 | 1,508 | ..... | 2,015 |
| Vegetable..... | | 30,228 | 54,213 | 84,098 | 25,297 | 13,769 | 8,170 | 186 | ..... | ..... |
| Oils, not elsewhere specified: | | | | | | | | | | |
| Fixed or expressed..... | 140,593 | 221,816 | 96,188 | 149,429 | 42,922 | 201,917 | 67,655 | 18,088 | 84,315 | 41,477 |
| Volatile or essential..... | 7,901 | 4,676 | 1,371 | 8,155 | 6,477 | 6,621 | 8,938 | 5,308 | 7,822 | 7,515 |
| Whale and fish..... | 4,715 | ..... | ..... | ..... | e..... | e..... | e..... | e..... | e..... | e..... |
| Total..... | 159,209 | 226,492 | 97,559 | 157,584 | 49,399 | 208,538 | 76,593 | 23,396 | 92,137 | 48,992 |
| ORES, not elsewhere specified: | | | | | | | | | | |
| Gold bearing..... | | | | | | | | | | 209 |
| Silver bearing..... | | | | | | | | | | 104,175 |
| PAPER STOCK, CRUDE: | | | | | | | | | | |
| Rags, other than woolen..... | 4,764 | 672 | ..... | 283 | 50 | 1,329 | 819 | 200 | 445 | ..... |
| All other..... | ..... | ..... | ..... | ..... | 735 | ..... | 1,242 | 125 | 200 | 298 |
| Total..... | 4,764 | 672 | ..... | 283 | 785 | 1,329 | 2,061 | 325 | 645 | 298 |
| Platinum, unmanufactured..... | | | 9,200 | 9,500 | 1,500 | ..... | 24,600 | ..... | ..... | 50 |
| Plumbago..... |  |  | ..... | 4,242 | 9,726 | 8,143 | 11,248 | 9,259 | 7,317 | 6,825 |
| Seeds, not elsewhere specified..... | 4,908 | 2,864 | 5,636 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| SILKS, UNMANUFACTURED: | | | | | | | | | | |
| Cocoons..... | ..... | ..... | 200 | 583 | ..... | ..... | ..... | ..... | 150 | ..... |
| Eggs (silk worms)..... | 351,310 | 234,500 | ..... | ..... | 50,000 | 6,300 | ..... | 2,000 | 1,389 | ..... |
| Raw, or as reeled from the cocoon..... | 35,065 | 42,153 | 20,212 | 5,338 | 10,715 | 34,519 | 59,346 | 45,305 | 77,445 | 707 |
| Waste..... | 1,150 | 1,200 | 11,838 | 4,645 | 3,600 | 550 | 4,100 | ..... | ..... | ..... |
| Total..... | 387,525 | 277,653 | 32,270 | 10,566 | 64,315 | 41,389 | 63,446 | 47,305 | 78,981 | 797 |
| SPICES, UNGROUND: | | | | | | | | | | |
| Nutmegs..... | ..... | ..... | 556 | 814 | 6,288 | 2,343 | 4,608 | 2,255 | 5,304 | 2,402 |
| Pepper..... | f..... | ..... | 47,068 | 232,694 | 85,513 | 73,858 | 101,113 | 66,635 | 60,200 | 47,378 |
| All other..... | ..... | ..... | 98,569 | 51,915 | 45,464 | 79,961 | 64,780 | 52,814 | 105,757 | 112,687 |
| Total..... | ..... | ..... | 146,223 | 285,423 | 137,265 | 156,162 | 170,499 | 121,734 | 171,261 | 161,867 |

a Included in "All other fish," free of duty.

b See dutiable fish.

c Included in "All other fruits," dutiable.

d From October 6, 1890, for preceding period see "Hats," etc., dutiable.

e See dutiable oil.

f Included in "Spices, ground," dutiable.

No. 169.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1832 TO 1891—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|--|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 1832. | 1833. | 1834. | 1835. | 1836. | 1837. | 1838. | 1839. | 1890. | 1891. |
| FREE OF DUTY—Continued. | | | | | | | | | | |
| SUGAR, not elsewhere specified, AND MOLASSES: | | | | | | | | | | |
| Molasses..... | | | | | | | | | Dollars. | Dollars. |
| Sugar, not above No. 16, Dutch standard in color, etc..... | | | | | | | | | | \$1,830 |
| Tea..... | 417,056 | 1,023,955 | 1,322,853 | 911,801 | 625,118 | 407,169 | 206,514 | 92,828 | 97,830 | \$1,000 |
| TEXTILE GRASSES AND FIBROUS VEGETABLE SUBSTANCES, not elsewhere specified: | | | | | | | | | | \$1,000 |
| Unmanufactured— | | | | | | | | | | \$1,000 |
| Isle or Tampico fiber..... | | | | | | | | | | \$1,000 |
| Jute and jute butts..... | | | | | | | | | | \$1,000 |
| Sisal grass..... | | | | | | | | | | \$1,000 |
| All other..... | | | | | | | | | | \$1,000 |
| Total..... | | | | | | | | | | \$1,000 |
| Manufactures of— | | | | | | | | | | \$1,000 |
| Coir yarn..... | | | | 7,029 | | 600 | 4,380 | 2,120 | | 2,000 |
| Tin bars, blocks, or pigs, grain or granulated..... | 597,479 | 30,232 | 13,836 | 12,462 | 29,190 | 27,284 | 112,862 | 25,224 | 84,746 | 17,194 |
| Wood, unmanufactured, not elsewhere specified..... | 92,671 | 129,068 | 113,878 | 65,932 | 122,693 | 84,590 | 129,589 | 76,027 | 99,076 | 54,762 |
| ARTICLES ADMITTED FREE UNDER RECIPROcity | | | | | | | | | | |
| TREATY WITH HAWAIIAN ISLANDS: | | | | | | | | | | |
| Rice..... | | | 270 | 2,069 | 2,029 | 1,464 | 1,469 | 397 | 1,167 | 339 |
| Molasses..... | | 845 | | 1,219 | 50 | 583 | | | 43 | |
| Sugar, brown..... | | 140 | | 14 | | | 36 | | | |
| Total..... | | 140 | 1,115 | 3,302 | 2,079 | 2,002 | 1,505 | 897 | 1,210 | 339 |
| All other free articles..... | 22,194 | 121,502 | 99,209 | 334,108 | 636,174 | 225,705 | 213,456 | 563,265 | 603,729 | 194,814 |
| TOTAL FREE OF DUTY..... | 7,044,429 | 9,840,732 | 7,115,353 | 6,901,510 | 5,618,319 | 5,705,154 | 4,434,995 | 4,788,107 | 4,542,363 | 5,163,453 |

DUTIABLE.

| ANIMALS, not elsewhere specified : | | | | | | | | | |
|--|--|--|---------|---------|---------|---------|---------|--|---------|
| Cattle..... | | | 760 | | | | | | 5,875 |
| Horses..... | | | 12,000 | 6,805 | 15,493 | 5,795 | 11,785 | | 9,125 |
| Sheep..... | | | 1,260 | 200 | 90 | 563 | | | |
| All other..... | | | 54,132 | | 205 | 12 | 304 | | 250 |
| Total..... | | | 68,692 | 7,165 | 15,758 | 6,370 | 12,149 | | 15,250 |
| Art works, not elsewhere specified: Paintings, in oil or water colors, and statuary..... | | | | | | | | | |
| Books, maps, engravings, etchings, photographs, and other printed matter, not elsewhere specified. | | | 83,171 | 466,919 | 135,113 | 231,561 | 247,294 | | 260,970 |
| Brass, and manufactures of..... | | | 79,407 | 36,514 | 7,120 | 18,523 | 13,600 | | 12,395 |
| Brass, and manufactures of..... | | | 5,842 | 3,546 | 9,635 | 1,553 | 3,324 | | 893 |
| BREADSTUFFS : | | | | | | | | | |
| Barley..... | | | 3,287 | 11,621 | 26,488 | 3,150 | | | 3,322 |
| Oats..... | | | 25 | 23,458 | | | | | 49 |
| Oatmeal..... | | | 2 | | | 1,814 | | | 14,633 |
| Rye..... | | | 104,026 | 51,653 | 84,153 | 4,800 | | | 91,480 |
| Wheat..... | | | 254,903 | 296,147 | 287,993 | 386,078 | 193,363 | | 112,025 |
| Wheat flour..... | | | 1,325 | 1,644 | | 9,091 | 298 | | 7,887 |
| All other breadstuffs, and preparations of, used as food, not elsewhere specified..... | | | 2,055 | 290 | 278 | 339 | 1,616 | | 4,439 |
| Total..... | | | 454,299 | 384,813 | 396,942 | 403,272 | 195,307 | | 233,794 |
| Bristles..... | | | 21,726 | 32,525 | 29,323 | 34,883 | 20,427 | | 39,473 |
| Brushes..... | | | 1,951 | 124 | 79 | 658 | 182 | | 15 |
| Buttons, except of brass, gilt, or silk, and button molds, and button materials made in patterns or cut for buttons exclusively..... | | | 8,050 | 4,789 | 1,722 | 4,429 | 6,559 | | 2,918 |
| Cement..... | | | 11,375 | 11,814 | 16,163 | 10,124 | 5,186 | | 9,510 |
| CHEMICALS, DRUGS, DYES, AND MEDICINES, not elsewhere specified: | | | | | | | | | |
| Coal-tar colors and dyes..... | | | 23,492 | 31,062 | 22,897 | 15,069 | 27,426 | | 8,767 |
| Coal-tar colors and dyes..... | | | | | | | | | |
| a From April 1, 1891; for preceding period see "Sugar and molasses," dutiable. | | | | | | | | | |
| b Included in "All other breadstuffs," etc. | | | | | | | | | |
| c Included in "All other chemicals, drugs, dyes," etc., dutiable. | | | | | | | | | |

No. 169.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891.—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|--|----------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. |
| DUTIABLE—Continued. | | | | | | | | | | |
| CHEMICALS, DRUGS, DYES, AND MEDICINES, not elsewhere specified—Continued. | | | | | | | | | | |
| Glycerin..... | a..... | a..... | 12,424 | 8,624 | 1,512 | 1,863 | 7,432 | 1,746 | 5,450 | 1,020 |
| Logwood and other dye woods, extracts and decoctions of..... | a..... | a..... | | 1,401 | 1,970 | 140 | 8,658 | 7,572 | 179 | 393 |
| Opium— | | | | | | | | | | |
| Crude..... | | | | 56,890 | 96,003 | 132,809 | 88,047 | 92,504 | 207,078 | 619,161 |
| Prepared for smoking..... | 137,679 | 68,282 | | 19 | 40 | | 375 | | | 499 |
| Potash, nitrate of, or saltpeter, crude..... | | 414 | | 697 | 85 | 13,747 | 10,461 | | 542 | |
| Soda— | | | | | | | | | | |
| Bicarbonate or supercarbonate of..... | 198 | 460 | 258 | 255 | 1,069 | 976 | 374 | 414 | 658 | 1,125 |
| Sal soda and soda ash..... | 1,143 | 847 | 908 | 883 | 1,417 | 1,468 | 419 | 890 | 1,834 | 1,560 |
| Caustic..... | 27,801 | 20,309 | 21,956 | 26,740 | 26,417 | 21,824 | 33,881 | 41,559 | 37,666 | 50,357 |
| All other salts of..... | | | | 416 | 316 | 167 | 120 | | 195 | 8 |
| Total..... | 29,142 | 21,606 | 23,122 | 28,294 | 29,219 | 23,935 | 84,774 | 42,863 | 40,353 | 53,050 |
| Sumac, ground..... | a..... | a..... | 1,065 | 3,393 | 13 | 2,518 | 915 | | | 65 |
| All other..... | 106,842 | 145,228 | 103,254 | 78,145 | 48,099 | 37,230 | 37,345 | 32,510 | 45,371 | 61,584 |
| Total chemicals, drugs, etc..... | 270,663 | 236,530 | 221,157 | 208,579 | 208,798 | 235,209 | 203,066 | 204,621 | 307,890 | 164,067 |
| Clays or earthen of all kinds, including china clay, or kaolin..... | 347 | 65 | 721 | 30 | 240 | 154 | | 80 | 295 | 621 |
| CLOCKS AND WATCHES, AND PARTS OF: | | | | | | | | | | |
| Clocks, and parts of..... | 73 | 86 | 1,756 | 4,625 | 293 | 1,100 | 163 | 2,729 | 155 | 255 |
| Watches, and parts of, and watch materials and movements..... | 3,655 | 857 | 897 | 26,055 | 12,161 | 4,467 | 979 | 2,606 | 2,446 | 5,295 |
| Total..... | 3,728 | 943 | 2,653 | 30,680 | 12,454 | 5,567 | 1,142 | 5,395 | 2,601 | 5,550 |
| Coal, bituminous..... | 3,502 | 748 | 2,920 | 1,359 | 26,491 | 1,224 | 4,335 | 1,823 | 7,217 | 13,935 |

| COPPER, AND MANUFACTURES OF: | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|--------|---------|
| Ore (fine copper contained therein)..... | 28,814 | 73,824 | 40,587 | 5,645 | 22,116 | 5,640 | 3,583 | 77,108 | 90,509 |
| Pigs, bars, ingots, old, and other unmanufactured | 18,636 | 904 | 4,145 | 28,617 | 7,537 | 20,886 | 75,653 | 9,704 | 23,804 |
| Manufactures of..... | 13,577 | 15,926 | 12,943 | 38,130 | 25,779 | 6,686 | 37,265 | 48,984 | 31,762 |
| Total copper, etc., not including ore..... | 32,211 | 16,850 | 17,088 | 66,747 | 33,316 | 27,552 | 112,918 | 58,688 | 55,566 |
| c..... | c..... | c..... | 2,398 | 1,688 | 1,811 | 3,461 | 1,972 | 210 | 1,422 |
| COTTON, MANUFACTURES OF— | | | | | | | | | |
| Cloth— | | | | | | | | | |
| Not bleached, dyed, colored, stained, painted, or printed | 306,719 | 113,062 | 2,502 | 206 | 26 | 1,564 | 2,787 | 1,745 | 2,297 |
| Bleached, dyed, colored, stained, painted, or printed | | | | | | | | | |
| Total..... | 306,719 | 113,062 | 37,654 | 20,924 | 178,904 | 26,028 | 16,175 | 14,253 | 24,065 |
| Knit goods: Stockings, hose, half-hose, shirts, drawers, and all goods made, fashioned, or shaped on knitting machines or frames, or knit by hand..... | 16,628 | 5,376 | 6,852 | 10,103 | 4,723 | 3,956 | 1,091 | 4,679 | 5,549 |
| Clothing, ready made, and other wearing apparel, not including knit goods..... | | | | | | | | | |
| Laces, edgings, embroideries, insertings, neck ruffings, trappings, trimmings, tuckings, lace window-curtains, and other similar tanned articles..... | 237,133 | 100,516 | 7,496 | 28,650 | 18,341 | 27,939 | 9,450 | 8,013 | 8,405 |
| Thread (not on spools), yarn, warps, or warp-yarn..... | | | | | | | | | |
| All other..... | | | 109,422 | 218,156 | 231,924 | 101,625 | 99,645 | 51,964 | 88,239 |
| Total cotton, manufactures of..... | 560,480 | 278,984 | 167,210 | 293,381 | 455,735 | 160,718 | 128,343 | 83,779 | 134,642 |

a Included in "All other chemicals, drugs, dyes," etc., dutiable. b Prior to October 6, 1890; for the remaining period see "Opium, crude," free of duty. c Included in "All other manufactures of cotton." d Prior to October 6, 1890; for the remaining period see "All other manufactures of cotton, silk," etc., according to materials of chief value.

No. 169.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|--|----------------------|---------|-------------------------------|--------------------------------|-------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| DUTIABLE—Continued. | | | | | | | | | | |
| EARTHEN, STONE, AND CHINA WARE: | | | | | | | | | | |
| China, porcelain, parian, and bisque, earthen, stone, and crockery ware— | | | | | | | | | | |
| Not decorated or ornamented..... | 39,132 | 46,358 | { 6,139 25,773 1,806 | { 10,137 13,122 1,842 | { 3,256 12,697 1,571 | { 7,184 9,087 3,426 | { 10,000 3,272 3,117 | { 13,612 2,730 2,486 | { 11,455 5,709 2,840 | { 13,059 5,185 2,171 |
| Decorated or ornamented..... | | | | | | | | | | |
| All other..... | | | | | | | | | | |
| Total..... | 39,132 | 46,358 | 33,278 | 25,101 | 17,524 | 19,697 | 16,389 | 18,828 | 20,004 | 20,415 |
| FANCY ARTICLES: | | | | | | | | | | |
| Perfumeries, cosmetics, and all toilet preparations..... | 9,229 | 9,061 | { 4,740 5,857 2,508 | { 3,243 12,553 2,196 | { 1,214 7,057 1,068 | { 2,728 9,138 1,028 | { 1,487 6,814 511 | { 5,128 4,617 303 | { 3,942 679 849 | { 2,902 ----- 2,888 |
| Beads (except amber) and bead ornaments..... | | | | | | | | | | |
| Dolls and other toys..... | | | | | | | | | | |
| Fans, except palm leaf..... | | | | | | | | | | |
| Feathers, ornamental, natural..... | 85,429 | 84,002 | { 7,809 1,114 4,307 | { 96,500 10,972 747 | { 56,551 825 1,527 | { 23,505 106 920 | { 17,878 1,514 351 | { 10,941 343 56 | { 10,087 149 534 | { 30,344 49 902 |
| Feathers and flowers, artificial..... | | | | | | | | | | |
| Pipes of all kinds, and smokers' articles..... | | | | | | | | | | |
| All other..... | | | { 126,086 | { 54,841 | { 6,745 | { 5,337 | { 2,305 | { 6,572 | { 9,636 | { 11,981 |
| Total..... | 94,668 | 93,063 | 152,064 | 182,033 | 75,480 | 44,521 | 31,742 | 30,214 | 28,750 | 49,066 |
| FISH, not elsewhere specified: | | | | | | | | | | |
| Anchovies and sardines, packed in oil or otherwise..... | 447,883 | 435,113 | 25,224 | 17,148 | 7,673 | 12,732 | 11,704 | 9,750 | 8,880 | 5,997 |
| Cod, haddock, hake, and pollock, dried, smoked, or pickled..... | b | b | b | b | 94,563 | 137,520 | 204,666 | 176,705 | 165,612 | 280,145 |
| Herring— | | | | | | | | | | |
| Dried or smoked..... | b | b | b | b | 4,876 | 742 | 5,407 | 16,173 | 17,243 | 23,511 |
| Pickled or salted..... | b | b | b | 149 | 15,551 | 7,871 | 16,582 | 15,022 | 3,826 | 7,253 |

| | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| Mackerel, pickled or salted..... | b | 719 | b | b | 63,470 | 78,308 | 83,798 | 6,759 | 828 | 17,048 |
| Salmon, pickled or salted..... | b | b | b | b | 180 | 450 | 4,273 | 1,051 | ..... | 816 |
| All other..... | b | 212,820 | 178,874 | 155,923 | 19,719 | 68,810 | 68,213 | 40,770 | 202,919 | 65,150 |
| Total..... | b | 230,503 | 214,706 | 181,147 | 205,492 | 306,493 | 394,642 | 263,239 | 402,318 | 379,950 |
| FLAX, HEMP, JUTE, AND OTHER VEGETABLE SUB- | | | | | | | | | | |
| STANCES, AND MANUFACTURES OF: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Flax..... | | | | | 12,002 | 50 | ..... | 146 | ..... | ..... |
| Hemp, and all substitutes for..... | | 298,801 | 147,964 | 99,061 | 30,694 | 42,390 | 198,602 | 30,694 | 54,323 | c12,958 |
| Jute..... | | 213,619 | 128,431 | 12,815 | 4,442 | 6,410 | 10,808 | 2,714 | 10,517 | d 1,600 |
| Sisal grass and other vegetable substances..... | | 546,267 | 576,931 | 350,531 | 259,704 | 259,704 | 128,657 | 248,563 | 310,801 | e 65,196 |
| Total unmanufactured..... | | 432,480 | 832,692 | 458,597 | 406,279 | 306,551 | 337,662 | 282,957 | 375,641 | 79,764 |
| Manufactures of— | | | | | | | | | | |
| Cables and cordage..... | f 4,293 | a 4,669 | 19,819 | 17,587 | 11,721 | 2,521 | 2,680 | 2,638 | 2,674 | 1,771 |
| Bags and bagging, and lino manufactures..... | | | 29,727 | 57,624 | 26,331 | 28,286 | 28,760 | 23,895 | 38,289 | 36,954 |
| Bin-laps (except for bagging for cotton)..... | | | 2,278 | 9,615 | 1,770 | 1,391 | 1,756 | 976 | 1,667 | 1,543 |
| Brown or bleached linens, ducks, canvas, paddings, cut bottoms, diapers, crash, huckabacks, handkerchiefs, and lawns..... | | | | | | | | | | |
| Thread, twine, and pack thread..... | 240,822 | 142,340 | 24,469 | 23,809 | 13,259 | 18,797 | 13,134 | 12,890 | 15,470 | ..... |
| Yarns..... | | | 118 | 172 | 527 | 755 | 655 | 92 | 1,488 | 333 |
| All other..... | | | 82,477 | 36,242 | 23,228 | 146,474 | 112,998 | 35,611 | 87,349 | 41,284 |
| Total..... | 245,115 | 147,009 | 108,882 | 144,049 | 76,836 | 198,539 | 159,983 | 76,062 | 96,987 | 81,865 |

a Preserved in oil only.

b See free fish.

c After October 5, 1890, see "Manilla," free of duty.

d Prior to October 6, 1890; for the remaining period see "Jute," free of duty.

e Prior to October 6, 1890; for the remaining period see "Sisal grass," free of duty.

f Includes "Cordage, rope, and twine, of all kinds."

g Included in "All other manufactures of flax, hemp," etc., dutiable.

No. 169.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|--|----------------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| DUTYABLE—Continued. | | | | | | | | | | |
| FRUITS, INCLUDING NUTS, not elsewhere specified: | | | | | | | | | | |
| Eggs..... | | | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. |
| Lemons..... | | | 714 | 2,296 | 2,487 | 2,054 | 5,072 | 16,951 | 5,426 | 3,272 |
| Oranges..... | | | 4 | 592 | 7,688 | 11,989 | 33,116 | 33,968 | 33,968 | 19,444 |
| Plums and prunes..... | | | | 2,540 | 1,596 | 9,369 | 9,597 | 18,318 | 29,393 | 9,636 |
| Raisins..... | | | 7,098 | 2,593 | 7,479 | 14,475 | 40,817 | 27,810 | 22,786 | 48,755 |
| Preserved fruits..... | | | 110,224 | 35,551 | 115,741 | 64,071 | 40,817 | 32,325 | 60,538 | 142,173 |
| All other fruits..... | | | 3,201 | 3,485 | 8,901 | 5,455 | 14,688 | 6,123 | 6,404 | 3,542 |
| Nuts— | | | 120,718 | 101,702 | 81,446 | 25,785 | 32,315 | 45,351 | 47,147 | 22,850 |
| Almonds..... | | | 16,852 | 17,405 | 21,840 | 9,703 | 9,368 | 19,785 | 11,800 | 27,814 |
| All other..... | | | 27,184 | 82,947 | 18,828 | 17,958 | 25,773 | 50,396 | 30,708 | 38,152 |
| Total..... | 192,675 | 345,779 | 286,595 | 199,141 | 216,096 | 160,800 | 213,592 | 250,398 | 250,820 | 315,638 |
| FURS, and manufactures of fur..... | 106,370 | 182,502 | 118,495 | 188,320 | 116,911 | 175,000 | 141,403 | 120,830 | 104,237 | 77,813 |
| GLASS AND GLASSWARE: | | | | | | | | | | |
| Bottles, vials, demijohns, carboys, and jars, empty or filled..... | a..... | a..... | 4,232 | 2,493 | 2,393 | 2,205 | 1,293 | 1,558 | 2,025 | 2,453 |
| Cylinder, crown, and common window glass, unpurified..... | 1,043 | 280 | 1,010 | 950 | 429 | 523 | 176 | 15 | 40 | 930 |
| Cylinder and crown glass, polished..... | | 24 | | | | | | | | |
| Plate glass— | | | | | | | | | | |
| Flat, rolled, or rough..... | | | 235 | | | | | | | |
| Cast, polished, unsilvered..... | 510 | 445 | | | 205 | 14 | 150 | | 13,359 | |
| Cast, polished, silvered..... | 68 | 297 | 1,750 | 601 | | 753 | 238 | 40 | 66 | |
| All other..... | 14,506 | 25,430 | 11,806 | 25,165 | 11,539 | 6,469 | 38,068 | 8,573 | 6,061 | 3,481 |
| Total..... | 16,127 | 26,476 | 18,533 | 29,219 | 14,506 | 10,064 | 39,925 | 10,186 | 22,751 | 6,933 |
| Hair, not elsewhere specified, and manufactures of. | 100 | 467 | | 5,128 | 1,603 | 1,778 | 4,308 | 9 | 895 | 285 |
| Hats, bonnets, and hoods, and materials for..... | b..... | b..... | 109,275 | 105,274 | 82,199 | 65,696 | 70,156 | 106,503 | 85,162 | c 13,521 |

| | 1,810 | 62,631 | 22,342 | 4,021 | 133 | 69,087 | 120 | 199 | 73 |
|---|-----------|-----------|-----------|---------|---------|---------|---------|---------|---------|
| Hay..... | 19,992 | 62,631 | 22,342 | 4,021 | 6,532 | 69,087 | 59,774 | 63,667 | 57,526 |
| Hops..... | 187 | 4,845 | 2,791 | 3,412 | 3,176 | 1,428 | 1,263 | 5,400 | 2,263 |
| India rubber, and manufactures of..... | | | | | | | | | |
| IRON AND STEEL, AND MANUFACTURES OF: | | | | | | | | | |
| Pig iron..... | 62,300 | 20,528 | 8,292 | 7,433 | 7,231 | 2,936 | 6,508 | 5,455 | 3,995 |
| Scrap, fit only to be remanufactured— | | | | | | | | | |
| Iron, wrought and cast..... | 1,958 | 736 | 463 | | 8,146 | 7,922 | 10,430 | 16,707 | 7,282 |
| Bar iron, rolled or hammered..... | 23,571 | 15,569 | 8,342 | 4,954 | 2,684 | 1,825 | 1,607 | 31,998 | 1,948 |
| Bars, railway— | | | | | | | | | |
| Of iron..... | 30,289 | 7,564 | 2,189 | 261 | | | | 2,400 | 462 |
| Of steel, or in part of steel..... | 629,369 | 926,522 | 728,466 | 74,728 | 94 | 33,652 | 13,840 | | |
| Hoop, band, and scroll iron..... | 391 | 1,161 | 812 | 303 | 319 | 275 | 676 | 105 | |
| Sheet, plate, and taggers' iron..... | 47,065 | 49,673 | 4,974 | 4,247 | 6,388 | 6,905 | 952 | 2,364 | 2,865 |
| Tin plates, terno plates, or taggers' tin..... | 87,468 | 71,890 | 30,733 | 17,286 | 64,437 | 33,511 | 28,117 | 38,884 | 44,854 |
| Cutlery..... | 7,639 | 5,467 | 7,050 | 6,373 | 165 | 1,615 | 738 | 626 | 2,144 |
| Firearms..... | 7,466 | 33,272 | 17,159 | 54,926 | 33,370 | 1,911 | 2,138 | 14,273 | 18,846 |
| Machinery..... | 113,318 | 82,854 | 81,385 | 170,765 | 56,672 | 39,424 | 42,415 | 34,887 | 34,377 |
| Cotton ties, or hoops, for baling purposes, of iron and steel..... | | | | | 1,000 | | 68 | 265 | 527 |
| Hoops, bands, strips, sheets, and plates of steel..... | | | | | 708 | | 107 | | 275 |
| Ingots, blooms, slabs, billets and bars of steel, and steel in forms not elsewhere specified..... | | | | | | | | | |
| Wire rods of iron or steel..... | 256,164 | 347,516 | 10,015 | 3,483 | 1,770 | 1,954 | 936 | 895 | 407 |
| Wire, and wire rope and strand, iron or steel..... | | | 12,097 | 9,794 | 148 | 421 | 4,800 | 2,548 | 78 |
| Anvils..... | | | 526 | 791 | 8,676 | 6,556 | 6,652 | 1,457 | 8,504 |
| Chains..... | | | 1,161 | 1,178 | 101 | 1,229 | 1,800 | 96 | 977 |
| Files, file blanks, rasps, and floats..... | | | 679 | | 7 | | 311 | 213 | 1,950 |
| Needles..... | | | 394 | 189 | 137 | 76 | 267 | 43 | 25 |
| All other..... | | | 357,998 | 231,448 | 34,911 | 39,713 | 39,163 | 41,350 | 41,554 |
| Total..... | 1,237,178 | 1,522,752 | 1,279,623 | 588,217 | 227,134 | 179,625 | 162,147 | 174,207 | 171,046 |

^a Included in "All other glass and glassware."

^b Included in "All other dutiable articles."

^c Prior to October 6, 1890; for the remaining period, see "Hats, etc.," free of duty.

^d Includes "Sheet and boiler iron."

^e Prior to October 6, 1890; for the remaining period see "Needles," free of duty.

No. 169.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891.—Cont'd.

| Articles. | Year ending June 30.— | | | | | | | | | |
|--|-----------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| DUTYABLE.—Continued. | | | | | | | | | | |
| JEWELRY, MANUFACTURES OF GOLD AND SILVER, AND PRECIOUS STONES: | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. |
| Jewelry, and manufactures of gold and silver.. | 16,153 | 16,974 | 22,236 | 59,066 | 18,232 | 8,622 | 16,221 | 9,103 | 5,489 | 18,664 |
| Precious stones, not elsewhere specified, and imitations of, not set..... | 85,001 | 100,299 | 90,678 | 79,013 | 22,465 | 49,413 | 18,602 | 33,509 | 76,471 | 30,993 |
| Lead, and manufactures of..... | 36,696 | 23,531 | 35,119 | 375,099 | 565,004 | 378,335 | 328,905 | 524,237 | 598,079 | 842,931 |
| LEATHER, AND MANUFACTURES OF: | | | | | | | | | | |
| Leather— | | | | | | | | | | |
| Bead, belting, and all sole leather..... | | | 1,051 | 655 | | | | | | |
| Calf skins, tanned or tanned and dressed .. | | | 40,143 | 44,750 | 45,395 | 54,529 | 15,088 | 15,004 | 7,979 | 13,389 |
| Skins for morocco..... | 99,511 | 114,811 | 8,546 | 12,451 | 32,440 | 36,246 | 20,966 | 36,690 | 9,243 | 8,508 |
| Upper leather of all other kinds, dressed, and skins, dressed and finished..... | | | 10,467 | 28,494 | 28,004 | 44,940 | 5,530 | 5,863 | 8,535 | 1,125 |
| Total..... | 99,511 | 114,811 | 60,207 | 86,350 | 106,439 | 135,715 | 41,684 | 57,557 | 20,757 | 23,022 |
| Manufactures of— | | | | | | | | | | |
| Gloves, kid or other leather..... | 7,985 | 8,235 | 26,809 | 7,381 | 513 | | 7,281 | 767 | 18,088 | 9,307 |
| All other..... | 20,092 | 12,277 | 39,298 | 86,760 | 9,495 | 4,108 | 3,062 | 14,216 | 13,323 | 18,712 |
| Total..... | 28,027 | 20,532 | 66,107 | 94,141 | 10,008 | 4,113 | 10,943 | 14,983 | 32,011 | 28,019 |
| MALT LIQUORS: | | | | | | | | | | |
| In bottles or jugs..... | | | 5,996 | 5,051 | 6,103 | 4,805 | 1,505 | 3,506 | 8,056 | 6,518 |
| Not in bottles or jugs..... | 4,670 | 3,901 | 878 | | 402 | 391 | 104 | 489 | 202 | 112 |
| Total..... | 4,670 | 3,901 | 6,874 | 5,051 | 6,505 | 5,196 | 1,609 | 3,995 | 8,258 | 6,630 |
| MARBLE AND STONE, AND MANUFACTURES OF: | | | | | | | | | | |
| Marble and manufactures of, not elsewhere specified..... | 4,848 | 490 | 6,497 | 12,233 | 3,332 | 2,421 | 1,077 | 4,479 | 1,124 | 654 |
| Stone and manufactures of, including slate.... | | | 1,923 | 2,173 | 1,285 | 1,712 | 2,167 | 1,071 | 2,536 | 8,744 |
| Total..... | 4,848 | 490 | 8,420 | 14,406 | 4,617 | 4,133 | 3,244 | 5,550 | 3,659 | 4,398 |

| | | | | | | | | | | |
|--|---------|--------|---|--------|--------|--------|--------|--------|--------|--------|
| METALS, METAL COMPOSITIONS, AND MANUFACTURES | | | | | | | | | | |
| OF, not elsewhere specified: | | | | | | | | | | |
| Bronze manufactures..... | 18,287 | 41,773 | { | 14,269 | 7,415 | 2,500 | 1,847 | 897 | ..... | 317 |
| All other..... | | | | 17,192 | 59,103 | 96,125 | 65,750 | 84,095 | 35,810 | 21,771 |
| Total..... | 18,287 | 41,773 | | 31,461 | 66,518 | 98,625 | 65,597 | 85,392 | 35,840 | 32,088 |
| Mineral substances, not elsewhere specified | | | | | | | | | | |
| Musical instruments, and parts of..... | 12,826 | 3,340 | | 10,918 | 2,817 | 70 | ..... | ..... | 300 | 200 |
| Onls, not elsewhere specified: | 50,127 | 33,061 | | 22,536 | 28,152 | 17,093 | 8,809 | 11,850 | 8,535 | 5,214 |
| Animal or rendered— | | | | | | | | | | |
| Whale and fish..... | 8,848 | 2,136 | | 6,692 | 12,869 | 3,757 | 2,056 | 1,540 | 7,859 | 1,284 |
| Other..... | | | | | 520 | ..... | ..... | ..... | ..... | ..... |
| Mineral..... |  |  |  |  |  | ..... | ..... | 280 | ..... | 20,912 |
| Vegetable— | | | | | | | | | | |
| Fixed or expressed— | | | | | | | | | | |
| Olive salad..... | 9,588 | 5,457 | | 2,002 | 3,215 | 2,058 | 2,129 | 1,871 | 1,601 | 2,094 |
| Other..... | 16,282 | 13,926 | | 10,517 | 26,394 | 20,450 | 11,910 | 13,508 | 18,075 | 15,834 |
| Volatile or essential..... | 1,174 | 7,390 | | 8,193 | 2,423 | 3,704 | 4,042 | 1,621 | 1,872 | 1,740 |
| Total..... | 35,892 | 25,909 | | 27,464 | 45,421 | 26,930 | 20,131 | 18,800 | 28,907 | 41,470 |
| Paints and colors..... | 2,675 | 12,658 | | 4,075 | 15,826 | 4,851 | 2,236 | 5,597 | 2,389 | 6,838 |
| Paper, and manufactures of..... | 40,040 | 22,253 | | 20,894 | 42,432 | 6,473 | 3,863 | 6,201 | 11,250 | 4,071 |
| PROVISIONS, COMPRISING MEAT AND DAIRY PRODUCTS: | | | | | | | | | | |
| Meat products— | | | | | | | | | | |
| Meat and meat extracts..... | | | | 19,954 | 2,561 | 1,613 | 288 | 538 | 823 | 891 |
| All other..... | | | | 13,004 | 8,528 | 1,970 | 947 | 560 | 18 | 277 |
| Dairy products— | 119,258 | 39,035 | | 3,718 | 6,810 | 45 | 44 | ..... | 503 | 148 |
| Butter..... | | | | 11,394 | 13,798 | 6,539 | 9,567 | 7,715 | 10,917 | 14,830 |
| Cheese..... | | | | 5,876 | 15,566 | 25,314 | 17,429 | 13,676 | 15,477 | 2,177 |
| Milk..... | | | | | | | | | | |
| Total..... | 119,258 | 39,035 | | 53,946 | 47,293 | 35,481 | 28,275 | 22,189 | 27,738 | 18,323 |
| | | | | | | | | | | 24,127 |

No. 169.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1862 TO 1891.—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|----------------------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1862. | 1863. | 1864. | 1865. | 1866. | 1867. | 1868. | 1869. | 1870. | 1871. |
| DUTYABLE—Continued. | | | | | | | | | | |
| RICE, not elsewhere specified: | | | | | | | | | | |
| Rice | 154, 392 | 186, 318 | 205, 083 | 171, 495 | 120, 508 | 97, 695 | 96, 866 | 189, 783 | 126, 213 | 198, 215 |
| Rice, granulated, or rice meal | | | | | 3, 555 | | | | | |
| alt. | 4, 790 | 5, 001 | 2, 451 | 3, 473 | 3, 694 | 3, 450 | 1, 757 | 4, 420 | 5, 164 | 2, 195 |
| RICE, not elsewhere specified: | | | | | | | | | | |
| Linseed or flaxseed | | | 5 | | 33, 081 | 47 | | 52 | | 2 |
| All other | 287, 269 | 47, 275 | 13, 721 | 18, 004 | 2, 783 | 1, 043 | 688 | 799 | 4, 464 | 8, 502 |
| Total | 287, 269 | 47, 275 | 13, 726 | 18, 004 | 35, 864 | 1, 090 | 688 | 851 | 4, 464 | 8, 504 |
| MILK, MANUFACTURES OF: | | | | | | | | | | |
| Dress and piece goods | 55, 624 | 239, 305 | 122, 159 | 39, 780 | 16, 971 | 16, 777 | 6, 741 | 8, 004 | 31, 812 | 91, 913 |
| Clothing, ready made, and other wearing ap- parel | | | 178 | 1, 455 | 1, 011 | 319 | 1, 880 | 495 | 956 | 26, 627 |
| Laces | | | 169 | 3, 897 | 19, 324 | 27, 945 | 22, 908 | 8, 561 | 8, 789 | 846 |
| Ribbons | 104, 374 | 143, 328 | 32, 240 | 62, 788 | 11, 248 | 8, 447 | 6, 158 | 173 | 384 | 7, 662 |
| All other | | | 122, 304 | 922, 646 | 61, 664 | 94, 800 | 181, 514 | 192, 610 | 151, 166 | 91, 068 |
| Total | 159, 998 | 382, 633 | 277, 045 | 430, 566 | 110, 218 | 148, 288 | 219, 201 | 200, 843 | 193, 137 | 218, 116 |
| SOAP: | | | | | | | | | | |
| Fancy, perfumed, and all descriptions of toilet soap | | | 479 | 409 | 620 | 139 | 12 | 89 | 162 | 133 |
| All other | 1, 278 | 1, 386 | 4, 346 | 871 | 615 | 2, 232 | 1, 105 | 3, 894 | 3, 112 | 3, 772 |
| Total | 1, 278 | 1, 386 | 4, 825 | 1, 280 | 1, 235 | 2, 371 | 1, 117 | 3, 984 | 3, 274 | 3, 905 |
| PICES, not elsewhere specified | 6207, 835 | 6133, 805 | 3, 752 | 583 | 747 | 35 | 275 | 839 | 437 | 113 |

| | | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| SPIRITS, DISTILLED: | | | | | | | | | | |
| Brandy | 104,606 | 81,732 | 23,263 | 38,466 | 29,348 | 24,431 | 17,225 | 30,781 | 34,089 | 19,320 |
| All other | | | 47,974 | 47,419 | 24,238 | 33,138 | 21,472 | 18,974 | 27,267 | 28,247 |
| Total | 104,606 | 81,732 | 71,242 | 85,885 | 53,586 | 57,569 | 41,697 | 49,755 | 61,356 | 47,567 |
| Sponges | 33,029 | 34,167 | 39,705 | 71,166 | 91,902 | 58,790 | 57,427 | 50,089 | 48,005 | 53,013 |
| SUGAR, MOLASSES, AND CONFECTIONERY: | | | | | | | | | | |
| Molasses | 48,193 | 139,918 | 110,625 | 25,375 | 26,066 | 50,449 | 123,317 | 101,710 | 149,311 | c98,500 |
| Sugar, Dutch standard in color— | | | | | | | | | | |
| Not above No. 13, and tank bottom, sirups, | | | | | | | | | | |
| melada, etc. | | | 237,462 | 114,229 | 300,871 | 335,771 | 629,849 | 137,180 | 535,140 | d120,943 |
| Above No. 13, and not above No. 20 | 204,858 | 78,512 | 100,075 | 98,384 | 5,158 | 53 | 261 | 17,184 | 1,470 | d438 |
| All above No. 20 | 629 | 28 | 4,428 | 5,036 | | | | 21 | 404 | 102 |
| Confectionery | 319 | 383 | 838 | 2,429 | 168 | 150 | 513 | 159 | 368 | 3,574 |
| Total | 253,999 | 218,811 | 473,418 | 245,515 | 332,263 | 386,423 | 753,940 | 256,204 | 746,721 | 103,707 |
| TOBACCO, AND MANUFACTURES OF: | | | | | | | | | | |
| Leaf | 327,596 | 317,288 | 316,243 | 573,370 | 696,655 | 643,594 | 906,465 | 882,747 | 891,787 | 580,322 |
| Manufactures of— | | | | | | | | | | |
| Cigars, cigarettes, and cheroots | 113,287 | 87,851 | 62,134 | 62,794 | 36,511 | 23,995 | 25,287 | 31,572 | 22,216 | 25,386 |
| All other | 20,090 | 21,624 | 41,234 | 103,275 | 23,671 | 16,208 | 13,456 | 9,808 | 9,177 | 14,724 |
| Total | 450,973 | 426,863 | 419,611 | 739,439 | 726,817 | 683,797 | 945,308 | 924,127 | 923,180 | 620,442 |
| VEGETABLES: | | | | | | | | | | |
| Beans and peas | 219,070 | 170,546 | 121,768 | 125,718 | 128,726 | 128,670 | 70,139 | 164,470 | 165,263 | 138,933 |
| Potatoes | 1,661 | 1,843 | | 147 | 2,135 | 1,417 | 573 | | | |
| Pickles and sauces | 328 | 139 | 980 | 2,844 | 720 | 1,742 | 108 | 1,023 | 2,387 | 905 |
| All other— | | | | | | | | | | |
| In their natural state | 2,516 | 19,648 | 2,635 | 4,453 | 1,154 | 1,478 | 313 | 348 | 1,607 | 3,628 |
| Prepared or preserved | | | 10,208 | 4,677 | 2,574 | 4,620 | 3,436 | 2,773 | 1,215 | 3,114 |
| Total | 223,575 | 192,217 | 135,591 | 137,530 | 135,809 | 137,947 | 74,560 | 168,614 | 170,473 | 141,581 |

^a Included partly in "Rice" and partly in "All other dutiable articles."

^b Includes "Spices, unground."

^c For the nine months ending March 31, 1891; for the remaining period see "Molasses" free of duty.

^d For the nine months ending March 31, 1891; for the remaining period, see "Cane sugar" free of duty.

No. 169.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1832 TO 1891—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|----------------------|---------|---------|---------|---------|-----------|---------|-----------|-----------|---------|
| | 1892. | 1893. | 1894. | 1895. | 1896. | 1897. | 1898. | 1899. | 1900. | 1901. |
| DUTYABLE—Continued. | | | | | | | | | | |
| WINES: | | | | | | | | | | |
| Still wines— | | | | | | | | | | |
| In casks | 65,393 | 50,973 | 32,560 | 41,611 | 30,015 | 31,805 | 28,287 | 23,171 | 19,797 | 14,585 |
| In bottles..... | | | 23,743 | 27,080 | 22,807 | 14,744 | 15,323 | 15,805 | 10,786 | 24,243 |
| Champagne, and other sparkling..... | 87,504 | 53,371 | 21,556 | 50,866 | 46,783 | 100,355 | 24,669 | 29,544 | 29,217 | 24,578 |
| Total | 152,897 | 104,344 | 77,864 | 119,557 | 99,305 | 146,894 | 68,279 | 68,020 | 59,800 | 63,406 |
| WOOD, AND MANUFACTURES OF: | | | | | | | | | | |
| Timber, sawed and hewn | | | | 450 | 551 | | | 15 | | |
| Lumber— | | | | | | | | | | |
| Boards, planks, deals, and other sawed lumber | 625,531 | 503,924 | 697,136 | 692,430 | 746,407 | 1,063,652 | 936,477 | 418,987 | 1,071,004 | 502,693 |
| Shingles | 1,707 | 5,276 | 2,402 | 1,392 | 338 | 60 | | 506 | 364 | |
| Other lumber | 62,785 | 91,455 | 100,507 | 52,498 | 64,221 | 56,021 | 18,261 | 30,216 | 11,391 | 8,692 |
| Unmanufactured, not elsewhere specified | | | 10 | | 72 | 4 | | | | |
| Manufactures of— | | | | | | | | | | |
| Cabinet or house furniture | 83,778 | 64,530 | 28,689 | 19,177 | 12,455 | 6,676 | 5,336 | 325 | 1,491 | 4,886 |
| All other..... | | | 113,351 | 132,597 | 106,031 | 61,341 | 38,228 | 27,313 | 13,425 | 49,049 |
| Total | 773,801 | 665,185 | 942,095 | 888,544 | 929,075 | 1,187,754 | 988,302 | 1,477,312 | 1,097,675 | 565,320 |
| WOOLS, HAIR OF THE CAMEL, GOAT, ALPACA, AND OTHER LIKE ANIMALS, AND MANUFACTURES OF: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Clothing wools (class one) | | | 230,905 | 444,954 | 748,348 | 767,573 | 537,299 | 423,424 | 458,368 | 298,886 |
| Combing wools (class two) | 670,503 | 664,160 | | 55,057 | 6,052 | 18,186 | 27,806 | 4,396 | 25,219 | 3,880 |
| Carpet and other similar wools (class three) | | | 112,551 | 16,008 | 5,042 | 39,011 | 61,823 | 32,740 | 72,885 | 58,542 |
| Total | 670,503 | 664,160 | 343,456 | 516,019 | 759,442 | 824,770 | 626,893 | 460,560 | 556,473 | 361,290 |

| Manufactures of— | | | | | | | | | | |
|--|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Carpets and carpeting | 4,893 | 1,860 | 18,801 | 14,322 | 4,473 | 5,015 | 4,064 | 378 | 1,078 | 467 |
| Clothing, ready made, and other wearing apparel, except shawls and knit goods .. | a..... | | 80,037 | 228,528 | 30,418 | 8,008 | 4,787 | 30,144 | 20,069 | 13,209 |
| Clotus | 118,434 | 41,126 | 19,881 | 49,073 | 60,638 | 58,677 | 31,697 | 57,307 | 54,990 | 17,443 |
| Dress goods, women's and children's .. | 132,825 | 110,146 | 79,885 | 171,108 | 136,287 | 72,634 | 72,197 | 56,566 | 52,031 | 44,414 |
| Knit fabrics | 371 | 3,411 | 7,203 | 13,187 | 11,521 | 6,893 | 4,169 | 2,641 | 4,075 | 1,449 |
| Rags, mungo, flecks, nolls, shoddy, and wastes..... | 3,347 | 925 | 338 | | 518 | 3,404 | | 4,185 | 2,936 | 46,390 |
| Shawls | 45,002 | 27,409 | 7,903 | 21,934 | 8,291 | 9,420 | 6,781 | 7,149 | 8,290 | 8,330 |
| Yarns | a..... | | | 9,519 | 159 | 12,892 | 54,607 | 7,155 | 13,325 | 812 |
| All other | 41,172 | 97,215 | 134,432 | 199,463 | 154,754 | 103,552 | 110,642 | 107,659 | 92,504 | 88,154 |
| Total | 345,545 | 282,192 | 348,530 | 706,454 | 407,089 | 274,455 | 288,944 | 273,184 | 244,898 | 215,578 |
| TIRC OR SPelter, AND MANUFACTURES OF: | | | | | | | | | | |
| In blocks or pigs, and old | | | | 142 | 186 | 175 | | | | |
| Manufactures of | 876 | 226 | 150 | 163 | 459 | 7 | 18 | 22 | 115 | 189 |
| Total | 870 | 226 | 150 | 310 | 645 | 182 | 18 | 23 | 115 | 189 |
| All other dutiable articles | | | | | | | | | | |
| TOTAL VALUE OF DUTIABLE MERCHANDISE. | 343,411 | 874,649 | 126,593 | 183,723 | 108,185 | 135,094 | 114,305 | 131,083 | 82,140 | 107,592 |
| TOTAL VALUE OF MERCHANDISE FREE OF DUTY..... | 10,258,096 | 9,775,938 | 8,432,374 | 8,605,209 | 7,941,982 | 7,455,134 | 7,637,468 | 7,334,959 | 7,992,403 | 7,047,069 |
| TOTAL VALUE OF EXPORTS OF FOREIGN MERCHANDISE | 7,044,429 | 9,840,732 | 7,115,383 | 6,901,510 | 5,618,319 | 5,705,154 | 4,434,905 | 4,783,807 | 4,542,363 | 5,163,458 |
| | 17,302,525 | 19,615,770 | 15,548,757 | 15,506,809 | 13,560,301 | 13,160,288 | 12,092,403 | 12,118,766 | 12,534,856 | 12,210,527 |

a Included in "All other manufactures of wool," etc.

NO. 170. — QUANTITIES OF THE PRINCIPAL ARTICLES OF FOREIGN MERCHANDISE EXPORTED FROM THE UNITED STATES DURING THE TEN YEARS FROM 1882 TO 1891, INCLUSIVE.

| Articles. | Year ending June 30.— | | | | | | | | | |
|---|-----------------------|----------|----------|---------|----------|-------------|----------|----------|----------|----------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| FREE OF DUTY. | | | | | | | | | | |
| Asphaltum or bitumen, crude.....lbs. | a | a | | | 709, 185 | 406, 147 | 132, 171 | 131, 623 | 516, 179 | 850, 714 |
| Chemicals, drugs, and dyes, not elsewhere specified: | | | | | | | | | | |
| Alizarine, natural or artificial, including extract of madder.....lbs. | a | a | | 50, 875 | | | | | | 1, 233 |
| Argal or argol, or crude tartar, and argol dust.....lbs. | | | | 2, 030 | | | | | | 350 |
| Barks: Cinchona, or other, from which quinine may be extracted.....lbs. | 233, 039 | 101, 106 | 517, 044 | | 9, 457 | 6, 252 | 2, 712 | | | |
| Cochineal.....lbs. | | | | 4, 917 | | 606 | | | | |
| Dyewoods— | | | | | | | | | | |
| Legwood.....tons. | b 128 | b 375 | 75 | 370 | 405 | 1 | 90 | 175 | 100 | 118 |
| Gums— | | | | | | | | | | |
| Arabic.....lbs. | c | c | 2, 705 | | 23, 423 | 17, 597 | 1, 832 | 10, 625 | 7, 091 | 12, 077 |
| Campior, crude.....lbs. | 13 | | | 250 | 68, 806 | 220 | 22, 197 | | | 112 |
| Gambier or terra japonica.....lbs. | 144, 555 | 208, 362 | 40, 897 | 52, 066 | 43, 088 | 35, 123 | 25, 283 | 45, 075 | 8, 206 | 790 |
| Shellac.....lbs. | c | c | 1, 550 | | 353 | 2, 248 | 513 | | 25 | 4 |
| All other gums.....lbs. | 2, 400 | 199, 177 | 9, 842 | 62, 564 | 58, 108 | 169, 373 | 196, 567 | 159, 178 | 33, 633 | 527 |
| Indigo.....lbs. | 32, 824 | 357, 209 | 74, 238 | 86, 469 | 2, 494 | 20, 038 | 2, 470 | 22, 637 | 28, 775 | 1, 900 |
| Lime, chloride of, or bleaching powder.....lbs. | | 3, 220 | 2, 105 | | 11, 632 | 11, 611 | 15, 000 | | | 2, 871 |
| Mineral waters, all not artificial.....galls. | 2, 373 | 1, 955 | 185 | | 250 | 597 | 2, 534 | 1, 423 | 2, 635 | 26, 903 |
| Opium, crude, or unmanufactured | | | | | | | | | | |
| Quinia, sulphate of, salts of and cinchonidia, oz. | a | a | 45, 500 | 72 | | 162 | 5, 098 | 50 | 5, 000 | 75 |
| Soda, nitrate of.....lbs. | 439, 988 | 458, 750 | 279, 330 | 32, 838 | 79, 970 | 5, 968, 033 | 770, 745 | 3, 800 | 351, 668 | 340, 480 |
| Sulphur or brimstone, crude.....tons. | | | | 10 | 19 | 20 | 4 | | 3 | |
| Vanilla beans.....lbs. | 51 | 3, 310 | 7, 843 | 257 | 9, 355 | 1, 568 | 11, 281 | 8, 982 | 1, 469 | 2, 441 |

| | | | | | | | | | | |
|--|------------|------------|------------|------------|------------|------------|------------|------------|-----------|-----------|
| Cocoa, or cacao, crude, and leaves and shells of lbs. | 2,350,063 | 2,479,472 | 1,618,980 | 1,873,333 | 2,451,408 | 1,961,339 | 1,810,589 | 1,499,476 | 1,593,954 | 1,930,308 |
| Coffee..... lbs. | 24,343,479 | 37,376,390 | 26,152,679 | 33,335,196 | 27,485,732 | 26,289,583 | 15,083,019 | 17,295,354 | 8,997,220 | 8,486,973 |
| Cotton, unmanufactured..... lbs. | 1,843,490 | 3,298,930 | 1,353,336 | 1,609,260 | 1,276,961 | 716,371 | 203,972 | 187,959 | 248,104 | 447,791 |
| Eggs..... doz. | ..... | ..... | ..... | ..... | 11,700 | 11,750 | 9,929 | 245 | ..... | ..... |
| FERTILIZERS: Guano..... tons. | ..... | 8,549 | 349 | 27 | 10 | ..... | 3 | 750 | 9 | ..... |
| FISH, not elsewhere specified: | | | | | | | | | | |
| Cod, haddock, hake, and pollock, dried, smoked, or pickled..... lbs. | a | a | 1,797,767 | 3,562,565 | e | e | e | e | e | e |
| Herring..... lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Dried or smoked..... lbs. | a | a | 11,535 | 33,400 | e | e | e | e | e | e |
| Pickled..... bbls. | 101 | 179 | 993 | 332 | e | e | e | e | e | e |
| Mackerel, pickled..... bbls. | 60 | 103 | 32 | 41 | e | e | e | e | e | e |
| Salmon, pickled..... bbls. | a | a | 30 | ..... | e | e | e | e | e | e |
| Lada rubber and gutta-percha, crude..... lbs. | 1,092,869 | 1,615,071 | 539,947 | 460,310 | 119,924 | 638,317 | 372,731 | 405,218 | 330,032 | 1,593,250 |
| FOUR-YORY: | | | | | | | | | | |
| Animal..... lbs. | a | ..... | ..... | 7,911 | 1,095 | 4,560 | 3,412 | 732 | ..... | 579 |
| Vegetable..... lbs. | a | 1,377,732 | 1,576,738 | 3,082,216 | 1,056,573 | 554,629 | 209,497 | 2,500 | ..... | ..... |
| WILDS, not elsewhere specified: | | | | | | | | | | |
| Fixed or expressed..... lbs. | 2,238,840 | 3,247,384 | 1,405,927 | 2,559,874 | 779,411 | 3,331,448 | 1,640,143 | 331,181 | 2,192,059 | 733,542 |
| Volatile or essential..... lbs. | 4,750 | 3,912 | 673 | 6,339 | 6,339 | 3,059 | 11,662 | 6,740 | 7,120 | 6,728 |
| Whale and fish..... galls. | 10,794 | ..... | ..... | ..... | f | f | f | f | f | f |
| CAPER STOCK, CRUDE: | | | | | | | | | | |
| Rags, other than woaden..... lbs. | 112,050 | ..... | ..... | 6,782 | 1,400 | 27,912 | 27,202 | 3,375 | 9,568 | ..... |
| Platinum, unmanufactured..... lbs. | ..... | ..... | 103 | ..... | ..... | ..... | 204 | ..... | ..... | ..... |
| Lumbago..... cwtls. | ..... | ..... | ..... | 3,840 | 662 | ..... | 450 | ..... | ..... | ..... |
| MILK, UNMANUFACTURED: | | | | | | | | | | |
| Cocoons..... lbs. | ..... | ..... | 275 | 698 | ..... | ..... | ..... | ..... | 118 | ..... |
| Raw, or as reeled from the cocoon..... lbs. | 7,305 | 8,945 | 5,214 | 1,630 | 2,700 | 7,779 | 18,192 | 12,468 | 18,805 | 281 |
| Waste..... lbs. | 720 | 650 | 13,382 | 4,245 | 6,000 | 1,093 | 4,118 | ..... | ..... | ..... |
| SPICES, UNGROUND: | | | | | | | | | | |
| Nutmegs..... lbs. | g | g | 1,081 | 1,722 | 14,495 | 5,497 | 9,560 | 4,298 | 8,922 | 3,946 |
| Pepper..... lbs. | g | g | 409,164 | 1,644,899 | 555,881 | 419,750 | 663,588 | 495,667 | 445,273 | 443,070 |
| All other..... lbs. | g | g | 1,136,798 | 446,732 | 309,747 | 1,286,654 | 792,138 | 493,931 | 1,091,281 | 1,434,832 |

a Not stated. b Logwood and other. c Included in "All other gums," free of duty. d From October 6, 1890; for the preceding period see "Opium," dutiable. e See dutiable fish. f See dutiable oil. g Included in "Spices, not elsewhere specified," dutiable.

No. 170.—QUANTITIES OF THE PRINCIPAL ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|--|----------------------|-------------|-------------|-------------|-------------|-------------|----------|----------|----------|-------------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| FREE OF DUTY.—Continued. | | | | | | | | | | |
| SUGAR, NOT ELSEWHERE SPECIFIED, AND MOLASSES: | | | | | | | | | | |
| Molasses..... galls. | | | | | | | | | | a10, 797 |
| Sugar, not above No. 16, Dutch standard lbs. | | | | | | | | | | a45, 500 |
| Tea..... lbs. | 1, 578, 000 | 3, 881, 219 | 7, 603, 966 | 5, 730, 591 | 3, 014, 847 | 2, 350, 035 | 683, 923 | 383, 731 | 391, 872 | 1, 057, 415 |
| TEXTILE GRASSES, OR FIBROUS VEGETABLE SUB- | | | | | | | | | | |
| STANCES, not elsewhere specified: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Jute, or Tampico fiber..... tons. | | | | | | | | | | b2, 505 |
| Jute and jute butts..... tons. | | | | | | | | | | c331 |
| Sisal grass..... tons. | | | | | | | | | | d460 |
| All other..... tons. | | | | | | | | | | 951 |
| Manufactures of— | | | | | | | | | | |
| Cott yarn..... lbs. | | | | | | | | | | 44, 900 |
| Tin, bars, blocks, or pigs, grain or granulated.. lbs. | 2, 592, 128 | 131, 824 | 68, 205 | 66, 516 | 135, 205 | 121, 805 | 325, 077 | 116, 533 | 155, 858 | 82, 113 |
| ARTICLES ADMITTED FREE UNDER RECIPROcity | | | | | | | | | | |
| TREATY WITH HAWAIIAN ISLANDS: | | | | | | | | | | |
| Rice..... lbs. | 101, 546 | | 4, 500 | 37, 500 | 44, 307 | 32, 300 | 30, 100 | 19, 000 | 23, 300 | 5, 317 |
| Molasses..... galls. | 7, 365 | | 5, 692 | 8, 093 | 279 | 4, 779 | | | 95 | |
| Sugar, brown..... lbs. | 6, 699 | 1, 630 | | 200 | | | 685 | | | |
| DUTIABLE. | | | | | | | | | | |
| ANIMALS, not elsewhere specified: | | | | | | | | | | |
| Cattle..... No. | e | e | 1 | 20 | | | | | 8 | |
| Horses..... No. | e | e | 173 | 40 | 18 | 27 | 8 | 15 | 10 | 17 |
| Sheep..... No. | e | e | 3, 672 | 710 | 50 | 150 | 231 | | | |
| 3HEADSTUFFS: | | | | | | | | | | |
| Barley..... bush. | | 11, 553 | | 6, 598 | 14, 414 | 41, 616 | 4, 500 | | 9, 798 | 300, 741 |
| Oats..... bush. | | 4, 300 | 3, 800 | 7 | 68, 763 | | | | 128 | |
| Oatmeal..... lbs. | e | e | 48 | | | | 96, 300 | | 274, 680 | 294 |
| Rye..... bush. | 857, 208 | 989, 508 | 746, 808 | 284, 657 | 83, 977 | 134, 327 | 7, 956 | | 157, 732 | 122, 126 |

| | | | | | | | | | | |
|--|------------|------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Wheat.....bush..... | 690,605 | 966,514 | 100,995 | 281,469 | 846,922 | 358,446 | 490,732 | 221,495 | 170,377 | 582,774 |
| Wheat flour.....bbls..... | 3,334 | 1,743 | 250 | | 370 | | 2,575 | 50 | 2,296 | 8,410 |
| Bristles.....lbs..... | 11,568 | 19,690 | 29,412 | 21,920 | 35,265 | 36,322 | 37,250 | 32,010 | 47,226 | 43,385 |
| ment.....bbls..... | 1,959 | 3,788 | 5,199 | 6,572 | 8,669 | 12,749 | 8,925 | 4,746 | 6,583 | 9,002 |
| CHEMICALS, DRUGS, DYES, AND MEDICINES, not elsewhere specified: | | | | | | | | | | |
| Glycerin.....lbs..... | e | e | 103,609 | 82,173 | 26,135 | 21,633 | 49,142 | 14,698 | 55,575 | 12,200 |
| Logwood and other dyewoods, extracts and decoctions of.....lbs..... | e | e | | 34,000 | 20,477 | 2,000 | 623,010 | 483,147 | 2,530 | 4,168 |
| Opium— | | | | | | | | | | |
| Crude.....lbs..... | 38,643 | 22,183 | 20,299 | 18,378 | 42,408 | 64,168 | 33,203 | 41,929 | 93,772 | 77,065 |
| Prepared for smoking.....lbs..... | | | | 10 | 5 | | 50 | | | 34 |
| Potash, nitrate of, or saltpeter, crude.....lbs..... | | 6,314 | | 22,179 | 683 | 484,859 | 363,733 | | 30,298 | |
| Soda— | | | | | | | | | | |
| Bicarbonate or supercarbonate of.....lbs..... | 10,060 | 25,098 | 8,832 | 11,398 | 53,588 | 64,781 | 30,718 | 49,493 | 56,597 | 79,338 |
| Sal soda and soda ash.....lbs..... | 78,740 | 63,494 | 51,671 | 62,391 | 115,893 | 127,123 | 34,821 | 77,879 | 117,142 | 111,524 |
| Caustic.....lbs..... | 1,030,365 | 890,963 | 943,663 | 1,199,593 | 1,246,071 | 1,070,178 | 1,708,546 | 2,151,874 | 1,888,681 | 2,003,902 |
| All other.....lbs..... | | | 31,676 | 21,492 | 29,833 | 12,449 | 6,800 | | 28,874 | 234 |
| Sumac, ground.....lbs..... | e | e | | 111,640 | 320 | 89,526 | 45,044 | | | 2,235 |
| Clays or earths of all kinds, including china clay or kaolin.....tons..... | 33 | 4 | 114 | 5 | 25 | 12 | | 13 | 45 | 48 |
| Coal, bituminous.....tons..... | 481 | 85 | 934 | 373 | 7,718 | 164 | 355 | 115 | 919 | 1,260 |
| COPPER, AND MANUFACTURES OF: | | | | | | | | | | |
| Ore (fine copper contained therein).....lbs..... | 91,613,488 | 92,724,400 | 367,602 | 86,475 | 205,483 | 99,724 | 40,554 | 926,788 | 1,368,363 | 1,912,861 |
| Pigs, bars, ingots, old, and other unmanufactured.....lbs..... | 103,504 | 7,772 | 41,159 | 350,886 | 105,697 | 211,828 | 723,897 | 147,143 | 243,351 | 377,510 |
| COTTON, MANUFACTURES OF: | | | | | | | | | | |
| Cloth— | | | | | | | | | | |
| Not bleached, dyed, colored, stained, painted, or printed.....sq. yards..... | | | 27,437 | 2,944 | 493 | 29,889 | 65,880 | 25,326 | 46,054 | 7,052 |
| Bleached, dyed, colored, stained, painted, or printed.....sq. yards..... | | 1,156,149 | 479,973 | 237,326 | 1,830,765 | 236,943 | 141,199 | 180,620 | 198,956 | 196,473 |

a From April 1, 1891; for preceding period see "Sugar and molasses," dutiable. *b* From October 6, 1890; for the preceding period included in "All other textile grasses, etc.," free of duty. *c* From October 6, 1890; for the preceding period included in "Jute," dutiable. *d* From October 6, 1890; for the preceding period included in "Sisal grass," dutiable. *e* Not stated. *f* Prior to October 6, 1890; for the remaining period see "Opium, crude," free of duty. *g* Gross weight.

No. 170.—QUANTITIES OF THE PRINCIPAL ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|----------------------|--------|-----------|---------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| DUTIABLE—Continued. | | | | | | | | | | |
| COTTON, MANUFACTURES OF—Continued. | | | | | | | | | | |
| Thread (not on spools), yarn, warps, or warp-yarn | a | a | 5,014 | 5,209 | 2,135 | 934 | 2 | 352 | 2,311 | 4,557 |
| FISH, not elsewhere specified: | | | | | | | | | | |
| Cod, haddock, hake, and pollock, dried, smoked, or pickled | a | a | b | b | 3,552,900 | 4,288,470 | 5,284,124 | 4,646,968 | 4,366,877 | 5,752,434 |
| Herring— | | | | | | | | | | |
| Dried or smoked | a | a | b | b | 237,500 | 61,720 | 242,825 | 667,907 | 911,607 | 1,006,707 |
| Pickled or salted | b | b | b | 35 | 5,536 | 2,668 | 5,049 | 2,756 | 1,429 | 2,377 |
| Mackerel, pickled or salted | b | b | b | b | 15,944 | 15,834 | 10,402 | 682 | 71 | 1,953 |
| Salmon, pickled or salted | a | a | b | b | 23 | 27 | 425 | 68 | ..... | 14,300 |
| FLAX, HEMP, JUTE, AND OTHER VEGETABLE SUBSTANCES, AND MANUFACTURES OF: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Flax ..... | ..... | ..... | ..... | ..... | 55 | ..... | ..... | 1 | ..... | ..... |
| Hemp, and all substitutes for | 545 | 1,612 | 848 | 649 | 247 | 346 | 1,472 | 179 | 248 | 70 |
| Jute ..... | ..... | ..... | 1,474 | 412 | 187 | 264 | 851 | 97 | 419 | c35 |
| Sisal grass, and other vegetable substances | 2,138 | 2,411 | ..... | ..... | 5,301 | 3,009 | 893 | 1,765 | 2,168 | d599 |
| Manufactures of— | | | | | | | | | | |
| Cables and cordage | 42,827 | 44,455 | 194,471 | 176,433 | 111,959 | 26,662 | 28,552 | 25,018 | 29,172 | 19,198 |
| FRUITS, INCLUDING NUTS, not elsewhere specified: | | | | | | | | | | |
| Figs | a | a | 11,263 | 41,244 | 43,998 | 85,471 | 70,532 | 384,104 | 107,729 | 52,002 |
| Plums and prunes | a | a | 152,404 | 79,117 | 399,144 | 436,794 | 1,406,370 | 1,075,281 | 1,113,210 | 1,161,552 |
| Raisins | a | a | 2,067,331 | 591,172 | 1,573,566 | 1,072,872 | 737,939 | 735,924 | 1,212,622 | 2,693,562 |
| Nuts— | | | | | | | | | | |
| Almonds | a | a | 140,498 | 144,754 | 239,731 | 91,063 | 87,448 | 192,760 | 127,597 | 263,606 |

GLASS AND GLASSWARE:

Cylinder, crown, and common window glass.

unpolished.....lbs.

Cylinder and crown glass, polished.....sq. feet.

Plate glass—

Flat, rolled, or rough.....sq. feet.

Cast, polished, unsilvered.....sq. feet.

Cast, polished, silvered.....sq. feet.

Hay.....tons.

Hops.....lbs.

IRON AND STEEL, AND MANUFACTURES OF:

Pig iron.....tons.

Scrap, fit only to be remanufactured—

Iron, wrought and cast.....tons.

Bar iron, rolled or hammered.....lbs.

Bars, railway—

Of iron.....tons.

Of steel, or in part of steel.....tons.

Hoop, band, and scroll iron.....lbs.

Hoops, bands, strips, sheets, and plates of steel.....lbs.

Ingots, blooms, slabs, billets, and bars of steel, and steel in forms not elsewhere specified.....lbs.

Sheet, plate, and taggers' iron.....lbs.

Tin plates,terne plates, or taggers' tin.....lbs.

Wire rods (rivet, screw, nail, and fence), round, in coils and loops, of iron or steel.....lbs.

Wire, and wire rope and strand, iron or steel.....lbs.

Manufactures of, not elsewhere specified—

Anvils.....lbs.

Chains.....lbs.

| | | | | | | | | | | |
|--|-----------|-----------|---------|---------|-----------|-----------|---------|-----------|-----------|-----------|
| | 29,641 | 6,684 | 35,826 | 9,788 | 10,000 | 24,809 | 6,895 | 150 | 1,000 | 28,813 |
| | | 80 | | | | | | | | |
| | | | 4,000 | | 829 | 50 | 371 | | 16,339 | |
| | 1,161 | 862 | | | | | | | | |
| | 57 | 305 | 2,834 | 281 | | 1,558 | 2,360 | 54 | 181 | |
| | 192 | | | | 9 | | 12 | | 21 | 9 |
| | 95,409 | 95,452 | 52,657 | 13,616 | 45,800 | 437,270 | 408,642 | 284,344 | 418,399 | 222,938 |
| | | | | | | | | | | |
| | 3,169 | 1,342 | 524 | 603 | 555 | 231 | 571 | 470 | | 260 |
| | | | | | | | | | | |
| | 120 | 44 | 10 | | 410 | 613 | 702 | 1,171 | 218 | 778 |
| | 1,293,672 | 853,346 | 477,201 | 211,867 | 125,629 | 86,808 | 105,201 | 1,151,077 | 90,563 | 127,711 |
| | | | | | | | | | | |
| | | | 71 | 7 | | | | | | 19 |
| | 928 | 269 | | | | | | | | |
| | 19,912 | 32,529 | 29,019 | 3,150 | 2 | 836 | 564 | | | |
| | 17,410 | 54,770 | 41,910 | 13,400 | 6,918 | 20,190 | 29,914 | 6,720 | | 20,375 |
| | | | | | | | | | | |
| | | | 1,640 | 4,266 | 13,540 | | 5,350 | | 143,818 | |
| | | | | | | | | | | |
| | | | 64,900 | 39,705 | 82,975 | 70,817 | 41,857 | 56,228 | 100,674 | 4,069 |
| | | | 143,505 | 73,776 | 103,513 | 111,308 | 16,040 | 43,908 | 8,617 | 85,920 |
| | 125,376 | 252,967 | | | | | | | | |
| | 2,237,088 | 1,872,528 | 891,703 | 481,571 | 1,821,801 | 1,067,299 | 931,667 | 1,291,392 | 1,550,229 | 1,287,135 |
| | | | | | | | | | | |
| | | | 185,820 | | 5,900 | 32,950 | 398,636 | 158,337 | | 2,937 |
| | | | 371,525 | 191,171 | 528,667 | 106,202 | 173,496 | 32,802 | 260,305 | 290,290 |
| | | | | | | | | | | |
| | | | 14,091 | 22,652 | 7,336 | 14,532 | 52,439 | 2,189 | 226,265 | 55,786 |
| | | | 32,700 | 59,613 | 4,298 | | 18,051 | 18,869 | 10,300 | 88,721 |

a Not stated.

b See free fish.

c Prior to October 6, 1890; for the remaining period see "June," free of duty.

d Prior to October 6, 1890; for the remaining period see "Sisal grass," free of duty.

No. 170.—QUANTITIES OF THE PRINCIPAL ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|----------------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| DUTIABLE—Continued. | | | | | | | | | | |
| MALT LIQUORS: | | | | | | | | | | |
| In bottles or jugs.....galls. | | | 9,025 | | 8,349 | 6,671 | 2,166 | 5,828 | 11,300 | 8,296 |
| Not in bottles or jugs.....galls. | 5,778 | 5,672 | 1,340 | 7,549 | 1,019 | 1,112 | 300 | 1,684 | 538 | 290 |
| CIRS, not elsewhere specified: | | | | | | | | | | |
| Animal or rendered— | | | | | | | | | | |
| Whale and fish.....galls. | 11,560 | 1,851 | 16,825 | 38,822 | 7,220 | 3,691 | 2,709 | 33,937 | 5,051 | 5,226 |
| Mineral.....galls. | | | | 2,400 | | | 2,000 | | 92,000 | 1,803 |
| Vegetable— | | | | | | | | | | |
| Fixed or expressed— | | | | | | | | | | |
| Olive salad.....galls. | 7,224 | 4,253 | 1,523 | 3,562 | 2,081 | 2,312 | 1,989 | 1,409 | 2,658 | 1,810 |
| Other.....galls. | 33,870 | 34,115 | 22,308 | 62,048 | 50,823 | 31,465 | 33,008 | 42,928 | 36,909 | 43,748 |
| Volatile or essential.....lbs. | 536 | 3,336 | 4,303 | 1,727 | 924 | 1,321 | 875 | 12,870 | 742 | 780 |
| PROVISIONS, COMPRISING MEAT AND DAIRY PRODUCTS. | | | | | | | | | | |
| Dairy products— | | | | | | | | | | |
| Butter.....lbs. | a | a | 25,613 | 33,132 | 170 | 221 | | 4,603 | 566 | 31,378 |
| Cheese.....lbs. | a | a | 74,501 | 96,898 | 43,575 | 61,233 | 45,782 | 66,505 | 96,358 | 89,695 |
| RICE, not elsewhere specified: | | | | | | | | | | |
| Rice.....lbs. | 6,855,056 | 9,046,560 | 10,146,154 | 8,562,660 | 6,215,400 | 4,838,769 | 5,308,092 | 8,304,324 | 6,581,915 | 8,114,257 |
| Rice, granulated, or rice meal.....lbs. | a | a | a | a | 220,170 | | | | | |
| Salt.....lbs. | 3,375,010 | 3,496,182 | 2,170,087 | 2,200,069 | 2,372,665 | 1,903,703 | 597,755 | 928,419 | 3,524,003 | 1,822,814 |
| SEEDS, not elsewhere specified: | | | | | | | | | | |
| Linseed or flaxseed.....bush. | | | 5 | | 30,914 | 44 | | 25 | | 1 |
| SOAP: | | | | | | | | | | |
| Fancy, perfumed, and all descriptions of toilet soap.....lbs. | | | 2,123 | 2,099 | 2,170 | 479 | 15 | 430 | 536 | 241 |
| All other.....lbs. | 25,898 | 15,734 | 72,069 | 16,682 | a | a | a | a | a | a |
| Spices, ground.....lbs. | 61,880,401 | 61,046,508 | 16,529 | 3,113 | 2,891 | 110 | 1,376 | 8,869 | 2,347 | 3,107 |

| | | | | | | | | | |
|---|---------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|--------------|
| SPIRITS, DISTILLED: | | | | | | | | | |
| Brandy..... | proof galls.. | 92, 416 | 12, 158 | 17, 641 | 14, 158 | 10, 987 | 8, 122 | 15, 237 | 16, 707 |
| All others..... | proof galls.. | | 46, 588 | 68, 260 | 25, 276 | 33, 619 | 28, 273 | 33, 935 | 34, 540 |
| SUGAR, MOLASSES, AND CONFECTIONERY: | | | | | | | | | |
| Molasses..... | galls.. | 172, 773 | 521, 469 | 146, 837 | 167, 532 | 370, 755 | 786, 276 | 731, 053 | 801, 908 |
| Sugar, Dutch standard in color— | | | | | | | | | |
| Not above No. 13, and tank bottoms, sirups, | | | | | | | | | |
| melada, etc..... | lbs.. | 5, 614, 771 | 7, 929, 419 | 3, 632, 081 | 11, 260, 708 | 13, 435, 617 | 25, 749, 333 | 5, 100, 720 | 20, 240, 843 |
| Above No. 13, and not above No. 20..... | lbs.. | | 1, 432, 846 | 1, 723, 052 | 146, 022 | 873 | 3, 311 | 390, 915 | 18, 570 |
| All above No. 20..... | lbs.. | 7, 600 | 47, 838 | 68, 150 | | | | 548 | 4, 695 |
| TOBACCO, AND MANUFACTURES OF: | | | | | | | | | |
| Leaf..... | lbs.. | 786, 930 | 823, 504 | 1, 164, 637 | 1, 294, 498 | 1, 188, 693 | 1, 578, 290 | 1, 576, 611 | 1, 797, 877 |
| Cigars, cigarettes, and cheroots..... | lbs.. | 71, 295 | 40, 652 | 35, 615 | 28, 646 | 17, 193 | 16, 717 | 16, 438 | 18, 613 |
| VEGETABLES: | | | | | | | | | |
| Beans and peas..... | bush.. | 232, 535 | 120, 853 | 121, 792 | 176, 889 | 199, 456 | 95, 582 | 215, 314 | 213, 134 |
| Potatoes..... | bush.. | 2, 857 | | 268 | 3, 431 | 2, 165 | 1, 040 | | |
| WINES: | | | | | | | | | |
| Still wines— | | | | | | | | | |
| In casks..... | galls.. | 130, 981 | 56, 329 | 73, 680 | 54, 870 | 55, 526 | 49, 883 | 40, 715 | 32, 200 |
| In bottles..... | doz.. | | 6, 168 | 5, 667 | 5, 408 | 4, 039 | 4, 266 | 4, 329 | 3, 435 |
| Champagne, and other sparkling..... | doz.. | 20, 734 | 2, 040 | 4, 419 | 3, 678 | 7, 500 | 2, 068 | 2, 205 | 2, 355 |
| WOOD, AND MANUFACTURES OF: | | | | | | | | | |
| Boards, planks, deals, and other sawed lum- ber..... | M feet.. | 56, 646 | 58, 499 | 54, 332 | 62, 747 | 80, 207 | 69, 297 | 107, 002 | 43, 440 |
| Shingles..... | M..... | 873 | 1, 272 | 776 | 167 | 30 | | 219 | 264 |
| WOOLS, HAIR OF THE CAMEL, GOAT, ALPACA, AND OTHER LIKE ANIMALS, AND MANUFACTURES OF: | | | | | | | | | |
| Unmanufactured— | | | | | | | | | |
| Clothing wools (class one)..... | lbs.. | | 1, 475, 949 | 2, 771, 620 | 6, 422, 135 | 6, 214, 410 | 3, 758, 792 | 2, 933, 152 | 2, 530, 022 |
| Combing wools (class two)..... | lbs.. | 3, 831, 836 | | 192, 071 | 53, 351 | 141, 212 | 108, 411 | 16, 262 | 111, 580 |
| Carpet and other similar wools (class three)..... | lbs.. | | 823, 752 | 151, 648 | 58, 940 | 372, 670 | 492, 528 | 293, 680 | 646, 865 |

a For the 9 months ending March 31, 1891; for the remaining period, see "Molasses," free of duty.

b For the 9 months ending March 31, 1891; for the remaining period, see "Sugar," free of duty.

a Not stated.

b Includes "Spices unground."

No. 170.—QUANTITIES OF THE PRINCIPAL ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1882 TO 1891.—Continued.

| Articles. | Year ending June 30.— | | | | | | | | | |
|--|-----------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| DUTIABLE—Continued. | | | | | | | | | | |
| WOOLS, HAIR OF THE CAMEL, GOAT, ALPACA, AND OTHER LIKE ANIMALS, AND MANUFACTURES OF—Continued. | | | | | | | | | | |
| Manufactures of— | | | | | | | | | | |
| Carpets and carpeting.....sq. yards.. | 6,056 | 1,761 | 11,710 | 14,503 | 2,221 | 2,519 | 1,948 | 157 | 1,595 | 163 |
| Cloths.....lbs. a | a | a | 15,451 | 41,059 | 60,837 | 55,486 | 36,894 | 71,018 | 54,571 | 18,664 |
| Dress goods, women's and children's.....sq. yards.. | 623,730 | 517,984 | 382,682 | 861,304 | 729,403 | 391,015 | 300,411 | 269,998 | 226,317 | 223,189 |
| Rags, mungo, flocks, molis, shoddy, and wastes.....lbs. a | 23,771 | 3,280 | 5,635 | ..... | 1,892 | 10,295 | ..... | 11,314 | 6,206 | 156,250 |
| YARNS.....lbs. a | a | a | a | 11,196 | 194 | 20,033 | 76,845 | 11,664 | 27,852 | 1,420 |
| ZINC, OR SELLER, AND MANUFACTURES OF: | | | | | | | | | | |
| In blocks or pigs and old.....lbs. | ..... | ..... | ..... | 3,610 | 4,815 | 13,496 | ..... | ..... | ..... | ..... |

c Not stated.

| Year ending June 30— | | | | | | | | | | | | |
|----------------------------|----------------------------|-------------|------------|------------|-------------|------------|------------|------------|------------|-------------|------------|------------|
| | | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| | | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. |
| IMPORTS. | Bullion—Bars..... | 29,613,972 | 7,328,461 | 919,674 | 3,186,985 | 7,399,598 | 1,555,669 | 18,318,881 | 17,180,332 | 1,706,450 | 2,391,395 | 2,105,034 |
| | Other..... | 1,384,947 | 2,077,592 | 2,415,034 | 1,810,586 | 1,449,641 | 2,537,789 | 1,451,833 | | | | |
| | Gold..... | 7,577,422 | 4,796,630 | 8,112,285 | 3,824,962 | 3,352,090 | 1,687,281 | 5,862,509 | 5,181,512 | 1,403,619 | 1,949,582 | 2,824,146 |
| | Coin—American..... | 61,454,918 | 20,174,871 | 6,287,176 | 14,008,784 | 14,490,369 | 14,982,660 | 17,277,378 | 21,572,472 | 7,175,789 | 8,602,305 | 13,303,387 |
| | Foreign..... | | | | | | | | | | | |
| | Bullion—Bars..... | 2,303,472 | 1,351,825 | 716,306 | 983,357 | 2,440,519 | 2,278,810 | 2,310,394 | 5,619,006 | 5,713,049 | 7,083,684 | 6,321,977 |
| | Other..... | | 769,908 | 1,759,662 | 1,917,094 | 2,089,865 | 1,872,628 | 2,622,363 | 306,579 | 277,343 | 206,773 | 325,240 |
| | Gold..... | 1,842,450 | 940,877 | 670,192 | 686,182 | 673,926 | 520,269 | 1,293,005 | 9,478,054 | 12,687,823 | 13,740,527 | 11,379,663 |
| | Coin—American..... | 6,398,316 | 5,032,726 | 7,609,082 | 10,998,312 | 11,346,317 | 13,178,559 | 11,087,889 | | | | |
| | Other..... | | | | | | | | | | | |
| Total gold and silver..... | | 110,575,497 | 42,472,390 | 28,489,391 | 37,426,262 | 43,242,823 | 38,593,656 | 60,170,792 | 59,337,936 | 23,963,073 | 33,976,326 | 38,259,447 |
| DOMESTIC EXPORTS. | | | | | | | | | | | | |
| | Bullion—Bars..... | 2,610 | 1,586,386 | 4,094,378 | 222,961,856 | 26,213,202 | 26,213,202 | 41,993,451 | 27,893,366 | 249,679,850 | 24,296,309 | 25,118,702 |
| | Other..... | 82,333 | | 24,077 | 90,327 | 87,978 | 1,151,888 | 161,083 | 1,955,319 | 1,106,543 | 155,587 | 2,115,949 |
| | Gold..... | 1,741,364 | 29,805,289 | 4,802,454 | 12,242,021 | 2,345,809 | 5,400,976 | 3,550,770 | 3,211,399 | 4,143,939 | 3,951,736 | 67,704,900 |
| | Coin..... | 3,923,598 | 2,458,601 | 12,548,248 | 27,522,671 | 21,547,400 | 24,476,040 | 23,500,377 | 23,503,094 | 27,720,753 | 25,590,999 | 27,644,069 |
| | Other..... | 7,929,397 | 9,194,946 | 3,130 | 6,718,379 | 18,875,524 | 14,217,273 | 16,591,396 | 19,872,379 | 24,497,150 | 21,700,912 | 13,151,322 |
| | Coin—Trade dollars..... | 20 | 3,600 | 1,000 | 225,500 | 1,073,156 | 354,848 | 10 | | | | |
| | Other..... | 547,622 | 419,499 | 149,894 | 464,881 | 138,477 | 109,890 | 63,313 | 69,947 | 66,759 | 86,646 | 236,323 |
| | Total gold and silver..... | 14,226,944 | 43,480,271 | 21,623,181 | 50,225,635 | 24,376,110 | 51,974,117 | 22,710,340 | 33,186,504 | 80,214,694 | 35,782,189 | 98,973,265 |
| FOREIGN EXPORTS. | | | | | | | | | | | | |
| | Bullion..... | 2,157 | 2,100 | | 2,400 | | 146,184 | 18,932 | | 31,933 | 13,800 | 11,770 |
| | Coin..... | 736,663 | 1,182,155 | 2,679,979 | 5,785,383 | 5,736,333 | 10,039,941 | 3,976,951 | 5,616,150 | 4,960,020 | 3,857,059 | 1,411,333 |
| | Gold..... | 65,560 | 78,793 | 319,900 | 494,240 | 58,470 | 37,250 | | 31,980 | 30,614 | 94,538 | 29,914 |
| | Coin..... | 4,375,513 | 4,674,160 | 7,197,273 | 10,625,755 | 12,060,612 | 10,315,918 | 9,291,468 | 7,370,549 | 11,373,972 | 12,400,834 | 8,527,360 |
| | Total gold and silver..... | 5,179,903 | 5,937,208 | 10,197,152 | 16,907,748 | 17,855,415 | 20,539,293 | 13,287,351 | 13,218,679 | 16,426,539 | 16,366,281 | 9,980,377 |

a United States mint or assay offices.

No. 172.—VALUES OF DOMESTIC MERCHANDISE, GROUPED ACCORDING TO SOURCES OF PRODUCTION, AND OF DOMESTIC GOLD AND SILVER COIN AND BULLION, EXPORTED FROM THE UNITED STATES DURING THE YEARS ENDING JUNE 30, 1830, 1870, AND FROM 1875 TO 1891, INCLUSIVE.

| Years ending June 30— | Exports of domestic merchandise other than manufactures. <i>a</i> | | | | | | | | | | Exports of domestic manufactures. | | Total ex- ports of do- mestic mer- chandise. | | Exports of do- mestic gold and silver. | |
|--------------------------|---|---------|----------------------------|--------|----------------------------|--------|----------------------------|--------|----------------------------|--------|--------------------------------------|---------|---|---------|---|---------|
| | Agriculture. | | Mining. | | Forest. | | Fisheries. | | Miscellaneous. |  |  |  |  |  |  |  | Total. |
| | Values. <i>Dollars.</i> | Per ct. | Values. <i>Dollars.</i> | P. ct. | Values. <i>Dollars.</i> | P. ct. | Values. <i>Dollars.</i> | P. ct. | Values. <i>Dollars.</i> | P. ct. | Values. <i>Dollars.</i> | Per ct. | Values. <i>Dollars.</i> | Per ct. | Values. <i>Dollars.</i> | Per ct. |
| 1860..... | 256,560,972 | 81.13 | 990,465 | .31 | 10,299,950 | 3.26 | 4,156,480 | 1.31 | 3,879,655 | 1.23 | 225,896,531 | 87.24 | 316,242,423 | 12.76 | 56,946,858 | |
| 1870..... | 361,188,463 | 79.35 | 5,026,111 | 1.10 | 14,897,963 | 3.27 | 2,835,508 | .62 | 2,960,512 | .66 | 386,928,577 | 85.00 | 453,208,341 | 15.00 | 43,883,808 | |
| 1875..... | 430,306,570 | 78.95 | 6,469,181 | 1.15 | 19,165,907 | 3.43 | 4,741,600 | .87 | 5,742,506 | 1.03 | 466,558,824 | 83.43 | 559,237,638 | 16.57 | 83,857,139 | |
| 1876..... | 456,113,515 | 76.67 | 7,132,989 | 1.20 | 18,076,608 | 3.04 | 5,806,445 | .98 | 6,160,550 | 1.03 | 493,290,167 | 82.92 | 594,917,715 | 17.08 | 50,029,691 | |
| 1877..... | 459,734,148 | 72.63 | 8,770,769 | 1.39 | 19,943,296 | 3.14 | 5,737,879 | .91 | 4,861,219 | .77 | 499,047,305 | 78.84 | 632,980,854 | 21.16 | 43,134,738 | |
| 1878..... | 536,192,873 | 77.07 | 6,732,119 | .97 | 17,750,306 | 2.55 | 6,434,182 | .92 | 4,833,164 | .70 | 571,942,734 | 82.21 | 695,749,930 | 17.79 | 27,061,885 | |
| 1879..... | 516,476,703 | 78.12 | 6,405,813 | .92 | 16,336,943 | 2.34 | 6,282,968 | .90 | 7,091,186 | 1.00 | 582,523,013 | 83.28 | 699,538,742 | 16.72 | 17,555,085 | |
| 1880..... | 685,961,091 | 83.25 | 5,893,292 | .71 | 17,321,268 | 2.11 | 5,255,402 | .64 | 6,689,345 | .81 | 731,090,338 | 87.52 | 823,946,353 | 12.48 | 9,347,893 | |
| 1881..... | 730,394,943 | 82.63 | 7,401,282 | .84 | 19,486,051 | 2.20 | 5,556,439 | .63 | 6,854,013 | .78 | 769,692,728 | 87.08 | 883,925,917 | 12.92 | 14,236,944 | |
| 1882..... | 552,219,319 | 75.31 | 8,175,692 | 1.11 | 25,530,264 | 3.50 | 6,197,752 | .85 | 6,271,859 | .85 | 593,445,386 | 81.62 | 733,239,732 | 18.38 | 43,480,271 | |
| 1883..... | 619,269,449 | 77.00 | 10,446,719 | 1.30 | 28,626,199 | 3.56 | 6,270,375 | .78 | 5,369,807 | .67 | 698,995,549 | 83.31 | 804,223,632 | 16.69 | 21,623,181 | |
| 1884..... | 536,315,318 | 72.98 | 15,022,255 | 2.07 | 26,222,959 | 3.62 | 5,014,111 | .77 | 5,417,322 | .75 | 588,591,965 | 81.19 | 724,964,552 | 18.81 | 50,225,635 | |
| 1885..... | 530,172,966 | 72.96 | 13,797,885 | 2.18 | 22,014,839 | 3.03 | 5,955,122 | .82 | 5,554,607 | .76 | 579,495,419 | 79.75 | 726,682,946 | 20.25 | 24,376,110 | |
| 1886..... | 484,954,595 | 72.82 | 13,654,286 | 2.05 | 20,961,708 | 3.15 | 5,138,806 | .77 | 4,713,156 | .71 | 529,422,551 | 79.50 | 665,964,529 | 20.50 | 51,924,117 | |
| 1887..... | 523,073,798 | 74.41 | 11,753,662 | 1.67 | 21,136,273 | 3.01 | 5,155,775 | .73 | 5,173,310 | .73 | 598,287,818 | 80.55 | 703,022,923 | 19.45 | 22,710,340 | |
| 1888..... | 500,840,086 | 73.28 | 17,993,895 | 2.63 | 23,991,092 | 3.51 | 5,518,532 | .82 | 5,218,392 | .76 | 553,502,017 | 80.95 | 683,862,104 | 19.05 | 33,195,504 | |
| 1889..... | 532,141,480 | 72.87 | 19,947,518 | 2.73 | 26,997,127 | 3.70 | 7,106,398 | .97 | 5,414,579 | .74 | 591,607,102 | 81.01 | 730,282,609 | 18.99 | 80,214,994 | |
| 1890..... | 629,820,808 | 74.51 | 22,297,755 | 2.64 | 29,473,084 | 3.49 | 7,453,385 | .88 | 5,141,420 | .61 | 694,191,462 | 82.13 | 845,293,828 | 17.87 | 35,752,189 | |
| 1891..... | 642,751,344 | 73.69 | 22,054,970 | 2.53 | 28,715,713 | 3.29 | 6,203,577 | .71 | 3,612,364 | .41 | 703,342,968 | 80.63 | 872,270,283 | 19.37 | 98,973,265 | |

a The group "other than manufactures" embraces substantially all articles crude or slightly enhanced in value by manufacture.

NOTE 1.—For the kinds of articles embraced in the respective groups, see pages 85 to 91 of the Annual Report on Commerce and Navigation, 1839.

NOTE 2.—The values of exports of products of domestic agriculture from the United States for decennial fiscal years prior to 1860, were as follows: 1820, \$41,657,673, or 81 per cent; 1830, \$48,005,184, or 82 per cent; 1840, \$62,548,067, or 83 per cent; 1850, \$108,806,713, or 81 per cent of all exports of merchandise.

No. 173.—QUANTITIES OF WHEAT AND WHEAT FLOUR OF DOMESTIC PRODUCTION EXPORTED FROM THE UNITED STATES, BY COUNTRIES, FROM 1869 TO 1891, INCLUSIVE.

| Year ending June 30— | COUNTRIES TO WHICH EXPORTED. | | | | | | | | | |
|----------------------|------------------------------|--------------|------------|--------------|-----------|--------------|--------------|--------------|-----------|--------------|
| | Belgium. | | France. | | Germany. | | Netherlands. | | Portugal. | |
| | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. |
| | Bushels. | Barrels. | Bushels. | Barrels. | Bushels. | Barrels. | Bushels. | Barrels. | Bushels. | Barrels. |
| 1869 | 5,016 | 3,404 | 36,839 | 159 | 21,901 | 1,647 | 789 | 120,880 | 6,530 | 1,375 |
| 1870 | 195,064 | 15,144 | 1,012,657 | 34,271 | 317,289 | 7,898 | 14,455 | 701,825 | 13,678 | 1,987 |
| 1871 | 942,399 | 60,438 | 535,263 | 47,521 | 149,214 | 1,798 | 186,885 | 473,856 | 8,509 | 2,374 |
| 1872 | 1,275,101 | 4,341 | 1,429,658 | 247 | 290,737 | 3,364 | 244,117 | 426,884 | 4,648 | 3,110 |
| 1873 | 100,654 | 305 | ..... | 31 | 164,474 | 3,795 | 583,508 | 131,129 | 1,970 | 1,913 |
| 1874 | 3,709,694 | 72,401 | 2,223,366 | 7,260 | 886,485 | 21,910 | 3,100,455 | 28,389 | 300,301 | 2,568 |
| 1875 | 2,081,744 | 19,418 | 127,009 | 1,020 | 373,818 | 7,929 | 1,572,068 | 2,031 | 1,595,014 | 11,941 |
| 1876 | 2,190,252 | 22,806 | 521,041 | 19 | 516,156 | 14,113 | 2,380,260 | 438 | 1,412,988 | 5,644 |
| 1877 | 1,410,610 | 13,325 | 874,642 | 140 | 990,067 | 10,874 | 490,031 | 327 | 1,013,302 | 8,270 |
| 1878 | 8,633,778 | 16,933 | 4,337,091 | 445 | 33,573 | 8,261 | 1,183,759 | 1,498 | 2,178,366 | 16,612 |
| 1879 | 9,037,297 | 44,437 | 42,147,558 | 27,075 | 422,242 | 11,233 | 2,406,231 | 7,060 | 8,174,611 | 18,588 |
| 1880 | 13,418,016 | 49,261 | 43,601,291 | 9,993 | 1,223,279 | 11,911 | 3,345,873 | 29,929 | 2,196,724 | 13,399 |
| 1881 | 15,384,569 | 182,545 | 29,440,418 | 46,396 | 3,029,232 | 17,373 | 7,361,690 | 253,025 | 2,493,418 | 12,698 |
| 1882 | 8,855,842 | 55,748 | 11,225,848 | 4,579 | 480,000 | 4,802 | 1,288,972 | 109,281 | 2,508,364 | 6,077 |
| 1883 | 10,290,564 | 119,869 | 15,096,712 | 63,223 | 1,405,999 | 33,645 | 2,298,171 | 161,637 | 3,490,860 | 3,637 |
| 1884 | 6,808,449 | 140,272 | 8,355,155 | 11,996 | 886,096 | 34,062 | 1,065,909 | 139,253 | 3,355,292 | 4,465 |
| 1885 | 8,287,470 | 138,405 | 8,565,129 | 2,034 | 745,561 | 32,898 | 2,065,507 | 150,009 | 3,768,826 | 11,126 |
| 1886 | 4,842,834 | 30,044 | 2,014,404 | 93 | 356,352 | 10,535 | 672,175 | 92,296 | 3,352,850 | 7,472 |
| 1887 | 10,498,727 | 166,411 | 19,546,090 | 435 | 868,357 | 43,489 | 2,095,633 | 398,313 | 4,011,406 | 21,723 |
| 1888 | 5,925,077 | 160,524 | 4,212,947 | 8,528 | 703,429 | 45,912 | 2,256,761 | 176,195 | 4,276,519 | 42,493 |
| 1889 | 1,835,942 | 47,417 | 7,655,176 | 200 | 9 | 13,009 | 56,931 | 92,260 | 1,906,732 | 22,005 |
| 1890 | 3,741,303 | 170,094 | 3,846,505 | 283 | 8,786 | 6,575 | 385,170 | 494,108 | 2,812,463 | 21,409 |
| 1891 | 4,033,352 | 115,896 | 13,813,054 | 70,134 | 263,837 | 8,864 | 380,245 | 292,034 | 3,124,048 | 5,730 |
| | | | | | | | | | | 79,028 |
| | | | | | | | | | | 4,918 |

No. 173.—QUANTITIES OF WHEAT AND WHEAT FLOUR OF DOMESTIC PRODUCTION EXPORTED, BY COUNTRIES, ETC.—Continued.

COUNTRIES TO WHICH EXPORTED.

South America.

| Year ending June 30— | Argentine Republic. | | Brazil. | | Chile. | | Colombia. | | Guianas. | | Peru. | | Uruguay. | | Venezuela. | | All other. | | Total. | |
|----------------------|---------------------|--------------|---------|--------------|--------|--------------|-----------|--------------|----------|--------------|---------|--------------|----------|--------------|------------|--------------|------------|--------------|-----------|--------------|
| | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. |
| | | | | | | | | | | | | | | | | | | | | |
| | Bush. | Bbls. | Bush. | Bbls. | Bush. | Bbls. | Bush. | Bbls. | Bush. | Bbls. | Bush. | Bbls. | Bush. | Bbls. | Bush. | Bbls. | Bush. | Bbls. | Bush. | Bbls. |
| 1869..... | 75 | 20,842 | 10,211 | 284,134 | 183 | ..... | 4 | 18,635 | ..... | ..... | 14,464 | 1,600 | 3,202 | 37,206 | 26,444 | ..... | ..... | ..... | 62,143 | 454,857 |
| 1870..... | 35,857 | 376,217 | ..... | ..... | ..... | ..... | 29,495 | ..... | ..... | ..... | 84 | ..... | 1,028 | 36,516 | 37,183 | ..... | ..... | ..... | 36,516 | 479,864 |
| 1871..... | 20,671 | 455,673 | 20,671 | ..... | ..... | ..... | 27,750 | ..... | ..... | ..... | 223 | ..... | 23,970 | 21,579 | 42,332 | ..... | ..... | ..... | 21,579 | 570,819 |
| 1872..... | 4,789 | 392,216 | ..... | ..... | ..... | ..... | 30,710 | ..... | ..... | ..... | 240 | ..... | 40,407 | 22,566 | 38,422 | ..... | ..... | ..... | 22,566 | 496,781 |
| 1873..... | 2,800 | 1,800 | 408,648 | ..... | 80 | ..... | 38,823 | ..... | ..... | 680,019 | 186 | ..... | 5,503 | 32,814 | 55,412 | ..... | ..... | 3,513 | 34,694 | 589,941 |
| 1874..... | ..... | 4,999 | 531,379 | ..... | ..... | ..... | 40,318 | ..... | ..... | 679,146 | 10,111 | ..... | 4,583 | 50,758 | 81,630 | ..... | ..... | ..... | 65,868 | 737,056 |
| 1875..... | 8,951 | 11 | 599,832 | ..... | ..... | ..... | 9,669 | 33,825 | ..... | 696,824 | 45,197 | 816 | 99,417 | 2 | 81,356 | ..... | ..... | 2,518 | 54,879 | 923,534 |
| 1876..... | 3,550 | ..... | 536,180 | ..... | 2,384 | ..... | 44,275 | ..... | ..... | 591,648 | ..... | 11,929 | 444 | 17,160 | 200 | 107,818 | ..... | ..... | 644 | 814,344 |
| 1877..... | ..... | 3 | 482,209 | ..... | 345 | ..... | 25,432 | ..... | ..... | 685,145 | 38,170 | 400 | ..... | 80 | 105,310 | ..... | ..... | ..... | 38,253 | 698,841 |
| 1878..... | 111 | 52,523 | 616,123 | 61,491 | 8,927 | ..... | 30,808 | 627,500 | 6104,897 | 677,496 | 827 | ..... | 512 | 200 | 112,996 | ..... | 4,250 | 209,210 | 879,458 | |
| 1879..... | ..... | ..... | 717,377 | ..... | 4,200 | ..... | 24 | 32,278 | ..... | 141,561 | 178,375 | 8,764 | ..... | 16 | 95,684 | ..... | 3,238 | 178,565 | 1,003,302 | |
| 1880..... | 27,947 | 518 | 597,914 | ..... | 300 | ..... | 34,503 | ..... | 122,461 | 384,304 | 5,136 | ..... | 918 | 40 | 98,363 | ..... | 16 | 362,291 | 794,823 | |
| 1881..... | 67,122 | 900 | 18,201 | 677,702 | ..... | 300 | 39,006 | ..... | 137,499 | ..... | ..... | 30,215 | 986 | 1,722 | 96,805 | ..... | 1,225 | 117,260 | 954,423 | |
| 1882..... | ..... | 109 | 618,908 | ..... | ..... | ..... | 58,050 | ..... | 118,113 | ..... | 50 | 297 | 4,385 | 7,684 | 101,027 | ..... | 553 | 8,090 | 901,086 | |
| 1883..... | 2,384 | 47,410 | 739,441 | ..... | 40 | ..... | 51,430 | ..... | 129,272 | ..... | 9 | 1,000 | 9,404 | 2,265 | 106,152 | ..... | 130 | 50,675 | 1,038,222 | |
| 1884..... | 1 | ..... | 649,017 | ..... | ..... | ..... | 2 | 64,438 | ..... | 136,007 | 291 | ..... | 3,562 | 1,582 | 103,385 | ..... | 446 | 1,581 | 957,190 | |
| 1885..... | ..... | 23,861 | 674,230 | ..... | ..... | ..... | 61,300 | ..... | 149,841 | ..... | 22 | 3,372 | 515 | ..... | 143,064 | ..... | 200 | 27,253 | 1,029,252 | |
| 1886..... | ..... | 4,995 | 542,468 | ..... | ..... | ..... | 506 | 64,714 | ..... | 145,980 | 200 | ..... | 5 | 1,853 | 127,085 | ..... | 17 | 1,691 | 882,074 | |
| 1887..... | 1,335 | 41,913 | 748,937 | 206 | 1,510 | ..... | 158 | 74,875 | ..... | 127,497 | 82,710 | 7,414 | ..... | 11 | 2,700 | 126,052 | ..... | 5,555 | 129,083 | 1,001,831 |
| 1888..... | ..... | 150 | 564,670 | 133,343 | 160 | ..... | 73,632 | ..... | 177,355 | 52,741 | 603 | ..... | ..... | 2,857 | 134,318 | ..... | 7,192 | 195,120 | 978,080 | |
| 1889..... | ..... | 415,507 | 618,972 | 225,207 | 145 | ..... | 61,603 | ..... | 136,405 | ..... | 130 | 166,259 | 22,119 | 4,848 | 155,857 | ..... | 13,996 | 819,821 | 1,063,167 | |
| 1890..... | 76,005 | 1,766,234 | 687,342 | 27,592 | 340 | ..... | 8 | 51,420 | ..... | 188,221 | 92,039 | 129 | 721,636 | 10,809 | 1,799 | 173,759 | ..... | 31,064 | 2,687,353 | 1,143,075 |
| 1891..... | ..... | 580,127 | 722,869 | 45,134 | 11,607 | ..... | 2 | 56,696 | ..... | 165,107 | 63,956 | 1,507 | ..... | ..... | 12,095 | 194,015 | ..... | 35,101 | 701,314 | 1,186,402 |

a Included in the West Indies.

b British Guiana only; Dutch and French Guianas included in the West Indies.

No. 173.—QUANTITIES OF WHEAT AND WHEAT FLOUR OF DOMESTIC PRODUCTION EXPORTED, BY COUNTRIES, ETC.—Continued.

| Year ending June 30— | COUNTRIES TO WHICH EXPORTED. | | | | | | | | | | | |
|----------------------|------------------------------|---------|-------|--------------|---------|---------|--------------|---------|---------|--------------|--------|--------|
| | Asia. | | | | | | Oceania. | | | | | |
| | Hongkong. | | | Japan. | | | All other. | | | Total. | | |
| | Wheat flour. | Bush. | Bbls. | Wheat flour. | Bush. | Bbls. | Wheat flour. | Bush. | Bbls. | Wheat flour. | Bush. | Bbls. |
| 1869..... | ..... | ..... | ..... | 11,691 | 105,891 | 127,499 | 105,891 | 139,190 | 371,721 | 49,501 | 806 | 9,836 |
| 1870..... | ..... | ..... | ..... | 14,470 | 20,014 | 61,805 | 176,592 | 76,275 | 196,006 | 987 | 8,557 | 1,755 |
| 1871..... | ..... | ..... | ..... | 45 | 11,396 | 1,330 | 83,620 | 1,375 | 95,016 | 1,059 | 2,530 | 1,356 |
| 1872..... | ..... | ..... | ..... | 47 | 9,148 | 1,060 | 163,981 | 1,107 | 173,129 | 153 | 2,751 | 430 |
| 1873..... | 1,843 | 130,267 | ..... | 9,037 | 18 | 17,033 | 1,887 | 159,397 | 23,042 | 25,140 | 1,207 | 8,325 |
| 1874..... | ..... | 89,445 | ..... | 9,330 | ..... | 11,336 | ..... | ..... | 37,333 | 156 | 7,845 | 11,950 |
| 1875..... | 11,827 | 143,104 | 167 | 8,163 | 24,296 | 15,498 | 36,290 | 166,705 | 40,474 | 2,921 | 574 | 9,905 |
| 1876..... | 2,133 | 197 | 206 | 9,181 | ..... | 5,555 | 300 | 147,903 | ..... | 28 | 24,286 | 127 |
| 1877..... | ..... | 158,534 | 8,706 | 6,877 | ..... | 11,290 | 8,706 | 176,201 | 94,245 | 16,867 | 4,062 | 11,698 |
| 1878..... | 406 | 166,196 | ..... | 8,099 | ..... | 8,971 | 406 | 153,266 | 4,591 | 3,449 | 3,079 | 14,004 |
| 1879..... | 242 | 806 | ..... | 7,108 | 1,196 | 14,116 | 1,196 | 263,590 | 5,158 | 7,977 | 1,757 | 17,934 |
| 1880..... | 210 | 174 | ..... | 8,802 | 21,938 | 10,534 | 21,938 | 229,510 | 52 | 366 | 2,491 | 17,074 |
| 1881..... | 549 | 227,703 | 372 | 10,909 | ..... | 15,664 | 921 | 254,336 | 584 | 137 | 4,446 | 21,221 |
| 1882..... | 204 | 641 | ..... | 9,382 | 89 | 10,411 | 89 | 233,834 | 242,183 | 9,005 | 4,306 | 21,741 |
| 1883..... | 38 | 268,352 | ..... | 13,297 | 16,044 | 10,825 | 16,080 | 292,474 | 4,050 | 13,902 | 3,710 | 34,290 |
| 1884..... | 285 | 836 | 167 | 10,161 | ..... | 16,548 | 167 | 312,535 | ..... | 361 | 6,620 | 37,226 |
| 1885..... | 411 | 619 | 148 | 18,026 | ..... | 16,597 | 148 | 444,032 | ..... | 26 | 7,905 | 43,126 |
| 1886..... | 415 | 576 | 101 | 24,455 | 679 | 23,377 | 780 | 493,408 | 292,353 | 1,665 | 8,250 | 42,729 |
| 1887..... | 371 | 556 | 250 | 30,377 | 66,050 | 21,240 | 56,300 | 422,679 | 67,984 | 17,245 | 10,015 | 47,652 |
| 1888..... | 362 | 826 | 200 | 27,749 | 25 | 18,281 | 225 | 408,856 | ..... | 200 | 11,498 | 43,358 |
| 1889..... | 478 | 694 | ..... | 19,677 | ..... | 20,042 | ..... | ..... | 418,353 | 562,592 | 37,496 | ..... |
| 1890..... | 497 | 697 | 23 | 29,756 | ..... | 26,500 | 23 | 553,962 | 67,980 | 16,235 | 12,467 | 52,239 |
| 1891..... | 473 | 046 | 663 | 75,736 | ..... | 49,013 | 663 | 597,795 | ..... | 826 | 13,700 | 54,154 |

Total.

All other countries.

Total.

All other.

Hawaiian Islands.

British Australasia.

Wheat flour.

Wheat flour.

Wheat flour.

Wheat flour.

Wheat flour.

Wheat flour.

Wheat flour.

Wheat flour.

Wheat flour.

No. 174.—QUANTITIES OF CORN AND CORN MEAL OF DOMESTIC PRODUCTION EXPORTED FROM THE UNITED STATES, BY COUNTRIES, FROM 1869 TO 1891, INCLUSIVE.

| Year ending June 30— | | COUNTRIES TO WHICH EXPORTED. | | | | | | | | | | | |
|----------------------|-------|------------------------------|------------|-----------|------------|-----------|----------|------------|------------|-----------|----------|--------------|------------|
| | | Belgium. | | Denmark. | | France. | | Germany. | | Italy. | | Netherlands. | |
| | | Corn. | Corn meal. | Corn. | Corn meal. | Bushels. | Barrels. | Corn. | Corn meal. | Bushels. | Barrels. | Corn. | Corn meal. |
| 1869 | ..... | Bushels. | Barrels. | Bushels. | Barrels. | Bushels. | Barrels. | Bushels. | Barrels. | Bushels. | Barrels. | Bushels. | Barrels. |
| 1870 | ..... | ..... | 20 | ..... | ..... | 54,849 | 10 | 119,523 | 232 | ..... | ..... | 100 | ..... |
| 1871 | ..... | ..... | ..... | ..... | ..... | 237 | ..... | 42,570 | ..... | ..... | ..... | ..... | ..... |
| 1872 | ..... | 11,271 | 5 | ..... | ..... | 77,671 | 25 | 113,728 | ..... | ..... | ..... | 27,892 | 1 |
| 1873 | ..... | 1,677 | ..... | ..... | ..... | 161,496 | 6 | 736,914 | 25 | ..... | ..... | 50,538 | ..... |
| 1874 | ..... | 42,971 | 26 | ..... | ..... | 134,933 | 1 | 392,550 | 140 | 18,312 | ..... | 51,718 | ..... |
| 1875 | ..... | 84,798 | ..... | ..... | ..... | 452,951 | ..... | 825,020 | 36 | 232,148 | ..... | 71,517 | ..... |
| 1876 | ..... | 137,500 | 12 | 23,547 | ..... | 846,456 | ..... | 957,322 | 10 | 32,624 | ..... | 22,504 | ..... |
| 1877 | ..... | 2,500 | 15 | 111,831 | ..... | 246,629 | ..... | 741,176 | ..... | ..... | ..... | 149,612 | 7 |
| 1878 | ..... | 315,308 | 5 | 928,658 | ..... | 1,363,281 | ..... | 2,136,388 | 401 | 130,356 | ..... | 454,968 | ..... |
| 1879 | ..... | 904,614 | 10 | 1,868,791 | ..... | 2,872,734 | ..... | 1,968,879 | 994 | 1,427,479 | ..... | 464,084 | 6 |
| 1880 | ..... | 1,341,946 | ..... | 1,136,462 | 26 | 2,594,226 | 30 | 3,894,311 | 90 | 974,326 | ..... | 1,175,582 | ..... |
| 1881 | ..... | 2,474,994 | 189 | 2,116,206 | ..... | 8,573,845 | 125 | 7,589,858 | ..... | 5,113,772 | ..... | 3,614,340 | 378 |
| 1882 | ..... | 2,786,685 | 982 | 4,771,894 | ..... | 4,987,985 | ..... | 10,320,247 | 1,219 | 486,740 | 20 | 619,292 | 3,347 |
| 1883 | ..... | 1,039,613 | 794 | 811,907 | ..... | 1,844,970 | 387 | 3,647,878 | 350 | 734,432 | ..... | 690,675 | 50 |
| 1884 | ..... | 427,335 | 100 | 719,256 | ..... | 1,617,993 | 127 | 1,869,271 | ..... | 12,509 | ..... | 1,216,271 | 43 |
| 1885 | ..... | 544,876 | 499 | 1,747,450 | ..... | 1,350,807 | 112 | 4,228,483 | 46 | 30,970 | ..... | 1,168,349 | ..... |
| 1886 | ..... | 1,469,840 | 4 | 2,084,582 | ..... | 2,880,532 | 26 | 4,371,471 | 105 | 273,877 | ..... | 1,980,537 | ..... |
| 1887 | ..... | 1,571,438 | 65 | 1,313,131 | ..... | 7,776,482 | ..... | 4,365,419 | 1,987 | 201,915 | ..... | 1,433,066 | ..... |
| 1888 | ..... | 1,474,268 | 247 | 1,892,799 | ..... | 1,958,750 | 60 | 2,638,167 | 72 | 420,155 | ..... | 872,485 | ..... |
| 1889 | ..... | 1,117,769 | 4 | 781,810 | ..... | 1,135,801 | ..... | 937,627 | 1 | 112,000 | 7 | 1,468,038 | 358 |
| 1890 | ..... | 4,009,836 | 207 | 1,854,709 | ..... | 6,584,952 | ..... | 4,608,431 | ..... | 235,909 | ..... | 3,367,429 | 100 |
| 1891 | ..... | 4,793,323 | 1,743 | 5,788,733 | ..... | 8,481,129 | 140 | 11,419,063 | ..... | 471,757 | ..... | 1,750,191 | 459 |
| 1891 | ..... | 2,356,012 | 720 | 771,049 | ..... | 152,177 | ..... | 3,745,574 | 2 | 127,912 | ..... | ..... | ..... |

No. 174.—QUANTITIES OF CORN AND CORN MEAL OF DOMESTIC PRODUCTION EXPORTED, BY COUNTRIES, ETC.—Continued.

| Year ending June 30.— | COUNTRIES TO WHICH EXPORTED. | | | | | | | | | |
|-----------------------|------------------------------|------------|-----------|------------|-----------------|------------|---------------|------------|---------------|------------|
| | Portugal. | | Spain. | | United Kingdom. | | Other Europe. | | Total Europe. | |
| | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. |
| | Bushels. | Barrels. | Bushels. | Barrels. | Bushels. | Barrels. | Bushels. | Barrels. | Bushels. | Barrels. |
| 1960..... | | 25 | 291 | ..... | 4,257,591 | 4,304 | 8,321 | 50 | 4,440,875 | 4,641 |
| 1970..... | | | 564 | ..... | 40,900 | 6,363 | 403 | 40 | 81,074 | 6,705 |
| 1971..... | 520 | ..... | 2,465 | ..... | 5,905,445 | 1,220 | 350 | 625 | 6,111,450 | 1,876 |
| 1972..... | 16,150 | ..... | 8,955 | ..... | 1 25,779,331 | 1,757 | 24,349 | 70 | 26,758,784 | 1,859 |
| 1973..... | 26,203 | ..... | 10,643 | ..... | 100 29,334,759 | 965 | 2,160 | 141 | 29,933,070 | 1,343 |
| 1974..... | | | 520 | ..... | 325 26,209,323 | 1,757 | 24,930 | 5,545 | 27,972,008 | 7,603 |
| 1975..... | | | 400 | ..... | 200 23,387,367 | 4,016 | 4,146 | ..... | 24,000,879 | 4,258 |
| 1976..... | 666,945 | ..... | 42,532 | ..... | 42,452,240 | 279 | 94,024 | ..... | 44,370,801 | 1,912 |
| 1977..... | 215,934 | ..... | 78,018 | ..... | 55,466,435 | 9,492 | 193,705 | 875 | 60,973,635 | 10,780 |
| 1978..... | 22,823 | 4 | 101,458 | ..... | 65,915,851 | 7,088 | 575,044 | 247 | 76,132,731 | 8,348 |
| 1979..... | 1,343,269 | ..... | 407,478 | 1,408 | 64,506,311 | 4,808 | 304,909 | 1,152 | 76,837,322 | 7,494 |
| 1980..... | 2,037,090 | 4 | 2,888,908 | 629 | 55,635,347 | 17,494 | 1,677,315 | ..... | 89,281,857 | 18,437 |
| 1981..... | 514,106 | 3 | 304,183 | 138 | 53,014,142 | 8,879 | 1,190,138 | 271 | 81,990,460 | 12,007 |
| 1982..... | 272,962 | ..... | 43,543 | ..... | 29,664,924 | 1,070 | 349,679 | 164 | 37,729,200 | 6,212 |
| 1983..... | 441,708 | ..... | 266,103 | ..... | 30,010,671 | 6,242 | 168,036 | 265 | 36,133,487 | 6,814 |
| 1984..... | 180,679 | ..... | 105,197 | ..... | 26,436,771 | 5,032 | 297,615 | 460 | 36,239,140 | 6,192 |
| 1985..... | 95,407 | ..... | 109,824 | ..... | 32,298,606 | 1,662 | 384,691 | 190 | 45,137,179 | 2,507 |
| 1986..... | 15,444 | 3 | 285,925 | ..... | ..... | ..... | 573,625 | 346 | 55,955,065 | 3,114 |
| 1987..... | | 108 | 109,764 | ..... | 37,871,149 | 713 | 335,888 | 317 | 34,458,865 | 1,317 |
| 1988..... | | 3 | 200 | ..... | 14,269,487 | 4,560 | 20,002 | 178 | 19,237,241 | 4,743 |
| 1989..... | | 11 | 36,346 | ..... | 41,096,727 | 1,274 | 168,803 | 181 | 60,043,851 | 2,031 |
| 1990..... | 20,000 | ..... | 350,874 | ..... | 54,601,034 | 14,041 | 309,653 | 827 | 89,662,659 | 16,851 |
| 1991..... | 373,572 | ..... | 106,159 | ..... | 14,131,181 | 19,990 | 150,956 | 401 | 23,669,783 | 21,572 |
| 1992..... | | | | | | | | | | |
| 1993..... | | | | | | | | | | |
| 1994..... | | | | | | | | | | |
| 1995..... | | | | | | | | | | |
| 1996..... | | | | | | | | | | |
| 1997..... | | | | | | | | | | |
| 1998..... | | | | | | | | | | |
| 1999..... | | | | | | | | | | |
| 2000..... | | | | | | | | | | |
| 2001..... | | | | | | | | | | |
| 2002..... | | | | | | | | | | |
| 2003..... | | | | | | | | | | |
| 2004..... | | | | | | | | | | |
| 2005..... | | | | | | | | | | |
| 2006..... | | | | | | | | | | |
| 2007..... | | | | | | | | | | |
| 2008..... | | | | | | | | | | |
| 2009..... | | | | | | | | | | |
| 2010..... | | | | | | | | | | |
| 2011..... | | | | | | | | | | |
| 2012..... | | | | | | | | | | |
| 2013..... | | | | | | | | | | |
| 2014..... | | | | | | | | | | |
| 2015..... | | | | | | | | | | |
| 2016..... | | | | | | | | | | |
| 2017..... | | | | | | | | | | |
| 2018..... | | | | | | | | | | |
| 2019..... | | | | | | | | | | |
| 2020..... | | | | | | | | | | |
| 2021..... | | | | | | | | | | |
| 2022..... | | | | | | | | | | |
| 2023..... | | | | | | | | | | |
| 2024..... | | | | | | | | | | |
| 2025..... | | | | | | | | | | |
| 2026..... | | | | | | | | | | |
| 2027..... | | | | | | | | | | |
| 2028..... | | | | | | | | | | |
| 2029..... | | | | | | | | | | |
| 2030..... | | | | | | | | | | |
| 2031..... | | | | | | | | | | |
| 2032..... | | | | | | | | | | |
| 2033..... | | | | | | | | | | |
| 2034..... | | | | | | | | | | |
| 2035..... | | | | | | | | | | |
| 2036..... | | | | | | | | | | |
| 2037..... | | | | | | | | | | |
| 2038..... | | | | | | | | | | |
| 2039..... | | | | | | | | | | |
| 2040..... | | | | | | | | | | |
| 2041..... | | | | | | | | | | |
| 2042..... | | | | | | | | | | |
| 2043..... | | | | | | | | | | |
| 2044..... | | | | | | | | | | |
| 2045..... | | | | | | | | | | |
| 2046..... | | | | | | | | | | |
| 2047..... | | | | | | | | | | |
| 2048..... | | | | | | | | | | |
| 2049..... | | | | | | | | | | |
| 2050..... | | | | | | | | | | |
| 2051..... | | | | | | | | | | |
| 2052..... | | | | | | | | | | |
| 2053..... | | | | | | | | | | |
| 2054..... | | | | | | | | | | |
| 2055..... | | | | | | | | | | |
| 2056..... | | | | | | | | | | |
| 2057..... | | | | | | | | | | |
| 2058..... | | | | | | | | | | |
| 2059..... | | | | | | | | | | |
| 2060..... | | | | | | | | | | |
| 2061..... | | | | | | | | | | |
| 2062..... | | | | | | | | | | |
| 2063..... | | | | | | | | | | |
| 2064..... | | | | | | | | | | |
| 2065..... | | | | | | | | | | |
| 2066..... | | | | | | | | | | |
| 2067..... | | | | | | | | | | |
| 2068..... | | | | | | | | | | |
| 2069..... | | | | | | | | | | |
| 2070..... | | | | | | | | | | |
| 2071..... | | | | | | | | | | |
| 2072..... | | | | | | | | | | |
| 2073..... | | | | | | | | | | |
| 2074..... | | | | | | | | | | |
| 2075..... | | | | | | | | | | |
| 2076..... | | | | | | | | | | |
| 2077..... | | | | | | | | | | |
| 2078..... | | | | | | | | | | |
| 2079..... | | | | | | | | | | |
| 2080..... | | | | | | | | | | |
| 2081..... | | | | | | | | | | |
| 2082..... | | | | | | | | | | |
| 2083..... | | | | | | | | | | |
| 2084..... | | | | | | | | | | |
| 2085..... | | | | | | | | | | |
| 2086..... | | | | | | | | | | |
| 2087..... | | | | | | | | | | |
| 2088..... | | | | | | | | | | |
| 2089..... | | | | | | | | | | |
| 2090..... | | | | | | | | | | |
| 2091..... | | | | | | | | | | |
| 2092..... | | | | | | | | | | |
| 2093..... | | | | | | | | | | |
| 2094..... | | | | | | | | | | |
| 2095..... | | | | | | | | | | |
| 2096..... | | | | | | | | | | |
| 2097..... | | | | | | | | | | |
| 2098..... | | | | | | | | | | |
| 2099..... | | | | | | | | | | |
| 2100..... | | | | | | | | | | |

NO. 174.—QUANTITIES OF CORN AND CORN MEAL OF DOMESTIC PRODUCTION EXPORTED, BY COUNTRIES, ETC.—Continued.

| Year ending June 30— | COUNTRIES TO WHICH EXPORTED. | | | | | | | | | | | | | | | | |
|----------------------|------------------------------|----------|------------|----------|------------------|------------|------------|----------|----------------------|-----------|---------|------------|--------------------|----------|------------|------------|--------|
| | Mexico. | | | | Central America. | | | | West Indies. | | | | | | | | Total. |
| | Corn. | | Corn meal. | Barrels. | Corn. | | Corn meal. | Bushels. | British West Indies. | | Cuba. | | Other West Indies. | | | | |
| | Bushels. | Barrels. | | | Corn. | Corn meal. | | | Bushels. | Barrels. | Corn. | Corn meal. | Bushels. | Barrels. | Corn. | Corn meal. | |
| 1869 | 72,216 | 7 | 120 | 226,268 | 115,586 | 55,009 | 3,130 | 54,074 | 58,108 | 335,439 | 176,884 | Bushels. | Barrels. | Corn. | Corn meal. | | |
| 870 | 62,850 | 2 | 294 | 135,735 | 86,785 | 237,201 | 1,031 | 76,172 | 51,552 | 418,198 | 139,368 | a 335,439 | 176,884 | | | | |
| 871 | 173,585 | 102 | 4 | 233,602 | 96,856 | 295,267 | 1,757 | 20,429 | 42,020 | 549,238 | 140,133 | a 418,198 | 139,368 | | | | |
| 1872 | 21,039 | 29 | 396 | 190,695 | 108,529 | 107,602 | 5,239 | 27,190 | 43,452 | a 335,487 | 150,220 | a 335,487 | 150,220 | | | | |
| 873 | 104,146 | 304 | 61 | 213,458 | 129,694 | 437,162 | 2,374 | 68,957 | 57,657 | b 719,617 | 180,725 | b 719,617 | 180,725 | | | | |
| 874 | 55,831 | 87 | 8,394 | 204,995 | 117,752 | 661,159 | 2,061 | 67,513 | 91,208 | b 693,667 | 181,021 | b 693,667 | 181,021 | | | | |
| 1875 | 9,862 | 221 | 22 | 199,169 | 92,433 | 278,870 | 11,090 | 41,245 | 39,440 | a 519,284 | 143,144 | a 519,284 | 143,144 | | | | |
| 876 | 93,487 | 197 | 77 | 237,942 | 126,132 | 589,264 | 5,186 | 70,374 | 50,440 | a 687,280 | 181,768 | a 687,280 | 181,768 | | | | |
| 877 | 64,778 | 109 | 33 | 229,702 | 92,533 | 284,859 | 1,905 | 83,294 | 43,002 | a 597,855 | 137,440 | a 597,855 | 137,440 | | | | |
| 878 | 288,169 | 548 | 175 | 265,946 | 117,865 | 301,115 | 840 | 122,994 | 55,736 | a 680,055 | 174,453 | a 680,055 | 174,453 | | | | |
| 1879 | 126,613 | 505 | 185 | 275,245 | 108,127 | 934,516 | 5,227 | 84,029 | 49,306 | 1,293,790 | 162,600 | 1,293,790 | 162,600 | | | | |
| 880 | 85,702 | 690 | 135 | 317,185 | 96,568 | 524,791 | 3,174 | 114,392 | 47,543 | 936,368 | 147,285 | 936,368 | 147,285 | | | | |
| 881 | 352,510 | 182 | 591 | 380,157 | 163,448 | 219,012 | 3,682 | 287,977 | 50,759 | 887,146 | 217,889 | 887,146 | 217,889 | | | | |
| 882 | 419,263 | 161 | 160 | 249,753 | 94,844 | 426,187 | 377 | 157,320 | 48,750 | 833,210 | 143,971 | 833,210 | 143,971 | | | | |
| 883 | 476,453 | 1,560 | 211 | 218,811 | 90,336 | 257,791 | 4,517 | 100,346 | 40,988 | 576,978 | 125,871 | 576,978 | 125,871 | | | | |
| 884 | 1,994,776 | 1,919 | 124 | 253,763 | 81,072 | 176,942 | 1,416 | 82,404 | 40,330 | 518,109 | 122,818 | 518,109 | 122,818 | | | | |
| 885 | 2,058,937 | 2,445 | 134 | 339,042 | 89,541 | 108,565 | 1,693 | 183,328 | 44,634 | 630,945 | 135,868 | 630,945 | 135,868 | | | | |
| 886 | 1,293,953 | 1,089 | 232 | 282,365 | 108,266 | 203,959 | 2,470 | 103,382 | 46,712 | 589,766 | 157,448 | 589,766 | 157,448 | | | | |
| 887 | 894,496 | 1,386 | 144 | 275,876 | 77,766 | 344,815 | 3,209 | 98,170 | 40,338 | 713,861 | 131,313 | 713,861 | 131,313 | | | | |
| 888 | 216,408 | 901 | 516 | 289,739 | 76,846 | 151,660 | 628 | 75,556 | 39,414 | 516,864 | 116,868 | 516,864 | 116,868 | | | | |
| 1889 | 434,997 | 790 | 603 | 336,734 | 97,313 | 145,525 | 3,544 | 138,004 | 39,825 | 620,263 | 140,682 | 620,263 | 140,682 | | | | |
| 890 | 961,458 | 1,202 | 563 | 428,026 | 91,554 | 594,542 | 6,398 | 170,629 | 48,046 | 1,193,807 | 146,028 | 1,193,807 | 146,028 | | | | |
| 891 | 615,332 | 2,265 | 387 | 507,852 | 116,583 | 367,324 | 856 | 118,457 | 43,964 | 993,633 | 161,393 | 993,633 | 161,393 | | | | |

^a Includes all French Possessions in America, British Guiana, British Honduras, Dutch Guiana, and Denmark.
^b Includes French Guiana, British Honduras, and Denmark.
^c Includes French Guiana, Dutch Guiana, and British Honduras.

No. 174.—QUANTITIES OF CORN AND CORN MEAL OF DOMESTIC PRODUCTION EXPORTED, BY COUNTRIES, ETC.—Continued.

| Year ending June 30— | | COUNTRIES TO WHICH EXPORTED. | | | | | | | | | |
|----------------------|---------|------------------------------|------------|----------------------|------------|-----------|------------|----------------------|------------|-------------|------------|
| | | Brazil. | | Other South America. | | Oceanica. | | All other countries. | | Total. | |
| | | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. |
| | | Bushels. | Barrels. | Bushels. | Barrels. | Bushels. | Barrels. | Bushels. | Barrels. | Bushels. | Barrels. |
| 1866..... | 3,000 | 240 | 485 | 21,171 | 425 | 5,925 | 774 | 27 | 498 | 7,047,197 | 399,897 |
| 1870..... | 46,992 | 55 | 440 | 18,955 | 440 | 314 | 239 | 233 | 241 | 1,392,115 | 187,093 |
| 1871..... | 600 | 60 | 17,400 | 191 | 191 | 3,048 | 77 | ..... | 81 | 9,826,309 | 211,811 |
| 1872..... | 8,768 | 4 | 48,328 | 1,104 | 850 | 850 | 4 | 113 | 103 | 34,491,650 | 308,840 |
| 1873..... | 29,270 | 112 | 54,113 | 18,996 | 876 | 876 | 273 | 16,839 | 222 | 38,541,930 | 403,111 |
| 1874..... | 12,202 | 241 | 73,211 | 14,845 | 845 | 845 | 38 | 29,460 | 361 | 34,431,006 | 387,807 |
| 1875..... | 14,858 | 80 | 56,185 | 14,133 | 480 | ..... | 480 | 2,200 | 222 | 28,858,420 | 291,654 |
| 1876..... | 45,163 | 42 | 82,455 | 14,540 | 250 | ..... | 250 | 6,641 | 537 | 49,493,572 | 334,240 |
| 1877..... | 2,410 | 62 | 175,857 | 9,266 | 1,450 | 496 | 1,450 | 3,534 | 305 | 70,800,983 | 447,907 |
| 1878..... | 197,151 | 2,100 | 263,144 | 12,977 | 5 | 537 | 5 | 312,971 | 2,105 | 85,491,098 | 432,753 |
| 1879..... | 21,680 | 150 | 197,946 | 10,989 | 347 | 21,323 | 347 | 382,441 | 2,893 | 86,296,252 | 397,160 |
| 1880..... | 62,720 | 2 | 165,195 | 13,610 | 627 | 18,302 | 627 | 304,669 | 696 | 98,160,877 | 350,613 |
| 1881..... | 326 | 10 | 406,286 | 19,977 | 803 | 8,264 | 803 | 121,631 | 833 | 91,908,175 | 434,983 |
| 1882..... | ..... | ..... | 231,347 | 9,185 | 667 | 9,461 | 667 | 6,886 | 724 | 43,184,915 | 288,942 |
| 1883..... | ..... | 35 | 102,191 | 10,663 | 262 | 8,632 | 262 | 56,796 | 761 | 40,586,825 | 297,297 |
| 1884..... | 10 | 9 | 80,703 | 8,920 | 119 | 22,575 | 119 | 5,769 | 471 | 45,247,400 | 252,779 |
| 1885..... | ..... | 13 | 475,465 | 11,988 | 164 | 24,007 | 164 | 16,419 | 873 | 51,834,416 | 260,510 |
| 1886..... | 202 | 52 | 259,628 | 9,230 | 1,380 | 19,005 | 1,380 | 80,243 | 884 | 63,653,433 | 295,546 |
| 1887..... | 3,256 | 25 | 61,270 | 7,160 | 331 | 20,426 | 331 | 6,198 | 1,004 | 40,307,252 | 295,333 |
| 1888..... | 453 | 115 | 60,174 | 11,089 | ..... | 55,874 | ..... | 6,065 | 838 | 24,278,417 | 270,613 |
| 1889..... | 51,152 | 869 | 294,482 | 6,959 | 47,349 | 47,349 | ..... | 7,040 | 896 | 69,592,929 | 312,186 |
| 1890..... | 38,985 | 179 | 281,610 | 6,815 | 51,371 | 51,371 | ..... | 7,574 | 1,199 | 101,973,717 | 361,243 |
| 1891..... | 10,341 | 23 | 230,036 | 8,280 | 31,833 | 31,833 | ..... | 6,598 | 1,736 | 30,768,213 | 318,329 |

No. 175.—QUANTITIES OF RAW COTTON OF DOMESTIC PRODUCTION EXPORTED FROM THE UNITED STATES TO THE PRINCIPAL AND OTHER FOREIGN COUNTRIES DURING THE TEN YEARS FROM 1882 TO 1891, INCLUSIVE.

| Countries to which exported. | Year ending June 30.— | | | | | | | | | |
|---|-----------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
| | <i>Pounds.</i> | <i>Pounds.</i> | <i>Pounds.</i> | <i>Pounds.</i> | <i>Pounds.</i> | <i>Pounds.</i> | <i>Pounds.</i> | <i>Pounds.</i> | <i>Pounds.</i> | <i>Pounds.</i> |
| Austria-Hungary..... | 94,601 | 2,327,820 | 880,905 | 1,948,700 | 2,635,745 | 55,144,075 | 65,395,230 | 2,804,880 | 149,912 | 2,223,655 |
| Belgium..... | 2,366,000 | 21,027,632 | 15,431,564 | 42,832,054 | 62,534,574 | 5,078,897 | 4,356,273 | 73,903,518 | 46,792,869 | 48,711,313 |
| Denmark..... | 2,588,838 | 2,754,930 | 1,161,408 | 2,056,198 | 687,346 | 233,046,151 | 196,008,291 | 4,044,240 | 1,977,640 | 101,756 |
| France..... | 163,770,677 | 214,414,623 | 228,684,355 | 180,730,787 | 200,821,631 | 280,822,199 | 280,312,012 | 230,008,258 | 242,370,218 | 276,550,085 |
| Germany..... | 162,481,105 | 269,291,378 | 181,527,046 | 234,403,522 | 284,717,581 | 36,611,161 | 117,632 | 330,377,863 | 418,820,516 | 509,571,909 |
| Gibraltar..... | | | | | | 53,187,603 | | 46,000 | | |
| Italy..... | 22,030,587 | 40,303,470 | 25,862,332 | 39,520,561 | 55,236,578 | 21,867,361 | 13,862,850 | 65,583,774 | 64,575,247 | 97,011,029 |
| Netherlands..... | 16,900,966 | 28,804,998 | 26,956,649 | 18,965,100 | 15,895,790 | 21,867,361 | | 22,177,198 | 8,718,909 | 21,834,809 |
| Portugal..... | | 678,175 | 52,338 | 46,259 | 146,762 | | | 662,981 | 2,423,637 | 4,826,873 |
| Azores, Madeira, and Cape Verde Islands..... | 450 | 867 | 552 | | | | 578 | 449 | | |
| Russia..... | 92,116,230 | 173,677,013 | 96,819,455 | 67,565,253 | 92,461,697 | 75,633,369 | 108,308,899 | 72,017,906 | 96,581,200 | 67,805,544 |
| Spain..... | 57,631,800 | 98,469,352 | 67,964,168 | 67,659,740 | 84,207,164 | 68,249,434 | 84,665,545 | 90,766,502 | 87,669,782 | 169,417,985 |
| Sweden and Norway..... | 5,763,109 | 10,956,038 | 4,289,203 | 6,773,093 | 7,192,303 | 5,180,568 | 4,654,540 | 4,358,478 | 5,562,110 | 18,490,789 |
| Switzerland..... | | | | | | | | | | 311,093 |
| United Kingdom..... | 1,180,899,473 | 1,388,205,162 | 1,192,126,764 | 1,209,917,044 | 1,222,240,998 | 1,356,757,340 | 1,419,262,413 | 1,470,400,067 | 1,452,576,103 | 1,700,605,900 |
| Total Europe..... | 1,709,655,935 | 2,250,911,458 | 1,841,767,364 | 1,872,568,371 | 2,028,708,169 | 2,139,390,535 | 2,232,311,315 | 2,337,212,183 | 2,428,528,533 | 2,857,470,951 |
| British Possessions in North America..... | 17,579,730 | 16,318,236 | 9,607,914 | 13,198,837 | 18,713,718 | 23,351,898 | 26,026,138 | 30,571,569 | 29,236,621 | 34,630,711 |
| Mexico..... | 12,537,650 | 20,577,771 | 11,184,207 | 5,877,000 | 10,517,415 | 5,975,330 | 5,767,174 | 16,901,267 | 13,047,474 | 12,841,122 |
| British West Indies and British Honduras..... | 2,900 | 1,036 | | 515 | 430 | | | | | 6,060 |
| Cuba..... | 435 | | 466 | 1,481 | | 2,105 | | | | 2,625 |
| South America..... | 194,160 | | | 22,900 | | | | 131,650 | 987,225 | 2,407,326 |
| All other countries..... | 5,151 | 206,561 | 12,639 | 50,368 | 98,662 | 128,442 | | | | 2,907,558,795 |
| Total exports..... | 1,738,975,967 | 2,288,675,062 | 1,862,572,530 | 1,891,659,472 | 2,058,637,444 | 2,160,457,530 | 2,264,120,826 | 2,384,816,680 | 2,471,799,653 | 2,907,558,795 |
| Total exports in bales..... | 3,694,706 | 4,626,808 | 3,884,233 | 3,969,568 | 4,252,723 | 4,490,579 | 4,696,017 | 4,872,000 | 5,020,913 | 5,820,779 |

a Japan and French West Indies.

No. 176.—VALUES OF COTTONS OF DOMESTIC MANUFACTURE EXPORTED FROM THE UNITED STATES FROM 1870 TO 1891, INCLUSIVE.

| Year ending June 30— | Colored. | | Uncolored. | | Other man- ufactures of. | Total. |
|----------------------|---------------|-----------------|---------------|-----------------|--------------------------------|-----------------|
| | <i>Yards.</i> | <i>Dollars.</i> | <i>Yards.</i> | <i>Dollars.</i> | <i>Dollars.</i> | <i>Dollars.</i> |
| 1870..... | 6,064,715 | 1,035,469 | 8,276,384 | 1,345,988 | 1,405,825 | 3,787,282 |
| 1871..... | 5,083,923 | 724,841 | 14,832,931 | 1,776,694 | 1,056,601 | 3,558,136 |
| 1872..... | 2,844,888 | 458,998 | 8,859,191 | 1,317,719 | 527,613 | 2,304,330 |
| 1873..... | 3,585,620 | 596,912 | 10,187,145 | 1,655,116 | 695,500 | 2,947,528 |
| 1874..... | 4,625,180 | 668,781 | 13,247,142 | 1,681,200 | 745,850 | 3,095,840 |
| 1875..... | 7,593,723 | 939,061 | 21,224,020 | 2,313,270 | 819,551 | 4,071,882 |
| 1876..... | 16,488,214 | 1,455,462 | 59,319,267 | 5,314,738 | 952,778 | 7,722,978 |
| 1877..... | 29,601,304 | 2,484,131 | 76,769,147 | 6,437,223 | 1,314,489 | 10,235,843 |
| 1878..... | 37,765,313 | 2,959,910 | 88,528,192 | 7,053,463 | 1,425,287 | 11,438,660 |
| 1879..... | 45,116,058 | 3,289,285 | 84,081,319 | 6,288,131 | 1,356,534 | 10,853,950 |
| 1880..... | 37,758,166 | 2,956,760 | 68,821,557 | 5,834,541 | 1,190,117 | 9,981,418 |
| 1881..... | 68,184,293 | 4,983,312 | 80,399,154 | 6,624,374 | 1,963,701 | 13,571,387 |
| 1882..... | 29,525,672 | 2,326,319 | 114,994,462 | 9,851,713 | 1,544,947 | 13,222,979 |
| 1883..... | 34,066,292 | 2,648,278 | 103,634,459 | 8,629,728 | 1,673,144 | 12,951,145 |
| 1884..... | 35,441,296 | 2,579,806 | 99,750,450 | 7,503,361 | 1,801,984 | 11,885,211 |
| 1885..... | 32,738,128 | 2,230,567 | 114,806,595 | 7,919,670 | 1,086,354 | 11,836,591 |
| 1886..... | 51,293,373 | 3,149,091 | 142,517,980 | 9,231,170 | 1,579,673 | 13,959,931 |
| 1887..... | 67,793,013 | 4,003,772 | 136,809,074 | 9,256,486 | 1,669,084 | 14,929,342 |
| 1888..... | 54,446,936 | 3,522,612 | 115,786,679 | 7,812,947 | 1,677,630 | 13,013,185 |
| 1889..... | 40,856,329 | 2,885,373 | 77,596,862 | 5,577,401 | 1,749,870 | 10,213,644 |
| 1890..... | 42,309,770 | 2,889,435 | 75,716,490 | 5,489,403 | 1,632,439 | 9,999,277 |
| 1891..... | 39,016,682 | 2,596,034 | 135,520,590 | 9,277,112 | 1,736,811 | 13,604,857 |

No. 177.—QUANTITIES AND VALUES OF TEA AND COFFEE IMPORTED INTO AND EXPORTED FROM, AND NET IMPORTS INTO, THE UNITED STATES, AND THE ESTIMATED NET IMPORTS PER CAPITA OF POPULATION, FROM 1867 TO 1891, INCLUSIVE.

| Year ending June 30— | Tea. | | | | | | Coffee. | | | | | |
|----------------------|------------|------------|-----------|-----------|--------------|------------|-------------|------------|------------|-----------|--------------|------------|
| | Imports. | | Exports. | | Net imports. | | Imports. | | Exports. | | Net imports. | |
| | Pounds. | Dollars. | Pounds. | Dollars. | Pounds. | Dollars. | Pounds. | Dollars. | Pounds. | Dollars. | Pounds. | Dollars. |
| 1867..... | 39,892,658 | 12,415,087 | 513,084 | 190,400 | 39,379,574 | 12,215,637 | 187,236,580 | 20,896,250 | 5,964,592 | 881,128 | 131,271,988 | 19,815,131 |
| 1868..... | 37,843,612 | 11,111,560 | 2,217,749 | 711,731 | 35,625,863 | 10,399,829 | 235,288,451 | 25,288,451 | 7,900,980 | 845,705 | 241,082,920 | 24,412,746 |
| 1869..... | 43,754,354 | 13,687,529 | 2,944,429 | 947,481 | 40,810,025 | 12,740,049 | 248,160,903 | 24,631,743 | 7,765,395 | 1,020,231 | 243,395,508 | 23,511,512 |
| 1870..... | 47,408,481 | 13,863,273 | 3,868,010 | 1,374,056 | 42,540,471 | 12,489,217 | 235,356,574 | 24,234,879 | 4,085,000 | 410,816 | 231,173,574 | 23,824,043 |
| 1871..... | 51,364,819 | 17,254,617 | 6,469,974 | 1,929,830 | 44,894,946 | 15,324,787 | 317,992,048 | 30,992,869 | 5,257,012 | 498,560 | 312,735,036 | 30,494,369 |
| 1872..... | 63,811,093 | 22,942,575 | 4,441,401 | 1,259,408 | 59,369,692 | 21,684,167 | 293,805,946 | 37,942,225 | 3,467,462 | 408,674 | 295,338,464 | 37,533,551 |
| 1873..... | 64,815,136 | 24,406,170 | 1,050,196 | 454,641 | 63,764,940 | 24,011,529 | 283,171,512 | 55,048,967 | 3,285,036 | 705,800 | 281,885,876 | 54,348,107 |
| 1874..... | 55,811,605 | 21,112,234 | 1,670,282 | 871,936 | 54,141,353 | 20,240,278 | 317,970,665 | 50,591,484 | 8,884,437 | 1,625,982 | 311,136,651 | 49,311,334 |
| 1875..... | 64,856,889 | 22,673,703 | 1,565,595 | 714,185 | 63,291,304 | 21,959,518 | 331,639,723 | 53,634,991 | 9,890,715 | 1,567,058 | 321,749,008 | 52,067,933 |
| 1876..... | 62,687,152 | 19,524,106 | 1,736,008 | 874,574 | 61,100,245 | 18,649,592 | 339,789,246 | 56,738,997 | 8,884,437 | 1,625,982 | 330,904,789 | 55,163,065 |
| 1877..... | 53,347,112 | 16,181,407 | 1,508,937 | 676,566 | 56,838,175 | 15,504,901 | 317,970,665 | 53,634,991 | 9,890,715 | 1,567,058 | 321,749,008 | 52,067,933 |
| 1878..... | 65,366,704 | 15,690,168 | 2,243,516 | 737,344 | 63,123,188 | 14,952,624 | 309,882,540 | 51,914,605 | 12,821,426 | 2,086,666 | 297,061,114 | 49,828,239 |
| 1879..... | 60,194,673 | 14,577,618 | 1,303,138 | 362,092 | 58,891,535 | 14,215,526 | 377,848,473 | 47,356,819 | 15,092,816 | 2,311,568 | 362,756,627 | 45,045,251 |
| 1880..... | 72,162,936 | 19,782,631 | 2,268,167 | 799,263 | 69,894,769 | 18,983,368 | 446,850,727 | 60,360,769 | 6,721,889 | 944,573 | 440,128,838 | 59,416,196 |
| 1881..... | 81,843,368 | 21,004,813 | 2,713,139 | 779,395 | 79,130,224 | 20,225,418 | 455,189,534 | 66,784,391 | 31,913,062 | 4,395,558 | 423,276,472 | 52,388,833 |
| 1882..... | 78,769,060 | 19,392,102 | 1,578,000 | 417,056 | 77,101,060 | 18,975,046 | 459,922,768 | 46,041,609 | 24,343,479 | 3,226,582 | 435,579,289 | 42,815,027 |
| 1883..... | 73,479,164 | 17,302,819 | 3,881,219 | 1,023,955 | 69,591,944 | 16,278,894 | 513,878,515 | 42,050,513 | 37,376,390 | 3,895,262 | 478,502,125 | 38,165,251 |
| 1884..... | 67,665,910 | 13,636,053 | 7,093,906 | 1,822,853 | 60,567,007 | 12,813,200 | 534,785,542 | 49,686,705 | 26,152,679 | 2,731,311 | 508,632,863 | 46,055,894 |
| 1885..... | 72,101,956 | 14,047,583 | 6,730,591 | 911,801 | 66,371,365 | 13,135,782 | 572,599,552 | 46,729,318 | 33,335,196 | 3,334,048 | 539,264,356 | 43,389,270 |
| 1886..... | 81,887,998 | 16,029,383 | 3,014,847 | 535,118 | 78,873,151 | 15,495,265 | 564,707,333 | 42,672,937 | 27,495,752 | 2,527,633 | 537,211,781 | 40,145,304 |
| 1887..... | 80,831,221 | 16,771,802 | 2,350,635 | 407,169 | 78,480,587 | 16,364,633 | 526,109,170 | 56,347,600 | 25,289,583 | 2,931,400 | 500,819,587 | 53,410,730 |
| 1888..... | 84,627,970 | 13,360,685 | 683,223 | 206,514 | 83,944,547 | 13,154,171 | 428,645,794 | 60,507,630 | 15,083,019 | 1,836,893 | 408,562,775 | 58,470,787 |
| 1889..... | 79,576,984 | 12,654,640 | 333,731 | 92,628 | 79,102,253 | 12,361,812 | 578,397,454 | 74,724,882 | 17,265,354 | 2,584,985 | 561,132,100 | 72,139,397 |
| 1890..... | 88,880,829 | 12,317,493 | 391,873 | 97,850 | 88,489,956 | 12,219,643 | 499,160,120 | 73,297,432 | 8,997,220 | 1,516,453 | 490,161,800 | 76,750,979 |
| 1891..... | 88,453,339 | 13,625,993 | 1,057,415 | 189,208 | 82,395,924 | 13,639,785 | 519,528,432 | 96,123,777 | 8,466,973 | 1,495,658 | 511,041,459 | 94,626,119 |

NOTE.—The population for census years 1870, 1880, and 1890 is by enumeration; for other years from the estimates of the Actuary of the Treasury Department.

No. 178.—QUANTITY AND VALUE OF SUGAR AND MOLASSES IMPORTED INTO THE UNITED STATES, WITH THE ANNUAL AVERAGE SPECIFIC RATES OF DUTY AND AMOUNTS OF DUTY COLLECTED ON, AND COST PER POUND OF, IMPORTED SUGAR FOR EACH YEAR FROM 1851 TO 1891, INCLUSIVE.

| Year ending June 30— | Sugar. | | | | | | Molasses. | |
|----------------------------|--------------------|-------------|--|-----------------|--|------------|--------------------|----------|
| | Free and dutiable. | | Average specific rate of duty on dutiable. | Duty collected. | Average cost per pound in foreign country. | | Free and dutiable. | |
| | Pounds. | Dollars. | | | | | Gallons. | Dollars. |
| 1851..... | 380,402,289 | 13,841,471 | 1.08 | 4,043,612.70 | 3.60 | 36,376,772 | 3,707,681 | |
| 1852..... | 457,511,069 | 14,712,848 | .93 | 4,175,758.80 | 3.11 | 32,795,610 | 3,595,127 | |
| 1853..... | 464,402,286 | 14,987,831 | .99 | 4,250,501.10 | 3.18 | 31,886,100 | 3,684,888 | |
| 1854..... | 455,928,585 | 13,702,781 | .86 | 3,481,423.80 | 2.89 | 27,759,463 | 3,126,203 | |
| 1855..... | 473,809,847 | 14,676,345 | .90 | 3,981,021.90 | 3.02 | 26,385,593 | 3,502,370 | |
| 1856..... | 545,226,430 | 22,537,414 | 1.22 | 6,385,974.90 | 4.08 | 23,617,674 | 4,334,668 | |
| 1857..... | 776,984,262 | 42,774,614 | 1.64 | 12,477,020.10 | 5.45 | 32,705,844 | 8,259,175 | |
| 1858..... | 519,200,387 | 23,434,508 | 1.02 | 4,550,639.28 | 4.26 | 24,566,357 | 4,116,759 | |
| 1859..... | 655,846,362 | 30,577,335 | 1.09 | 6,797,879.28 | 4.55 | 32,818,146 | 5,062,850 | |
| 1860..... | 604,888,197 | 31,078,970 | 1.05 | 6,941,553.12 | 4.38 | 30,922,683 | 5,216,321 | |
| 1861..... | 809,749,958 | 30,637,897 | .75 | 6,511,251.19 | 3.68 | 29,941,397 | 4,149,429 | |
| 1862..... | 557,738,382 | 20,357,090 | 1.76 | 11,624,493.64 | 5.08 | 25,157,280 | 3,427,813 | |
| 1863..... | 518,594,861 | 19,082,017 | 2.53 | 11,118,544.38 | 3.63 | 31,206,986 | 4,732,378 | |
| 1864..... | 632,230,247 | 29,660,076 | 2.54 | 14,301,234.65 | 4.68 | 33,871,230 | 7,256,064 | |
| 1865..... | 651,936,404 | 27,325,897 | 3.05 | 17,642,058.88 | 4.39 | 37,306,168 | 7,426,397 | |
| 1866..... | 1,000,055,024 | 40,669,172 | 3.08 | 27,312,967.65 | 4.02 | 45,285,983 | 7,883,241 | |
| 1867..... | 849,054,006 | 35,941,253 | 3.04 | 28,570,492.23 | 4.09 | 50,123,079 | 11,415,275 | |
| 1868..... | 1,121,189,415 | 49,495,102 | 3.04 | 30,447,970.89 | 4.33 | 56,403,435 | 12,109,332 | |
| 1869..... | 1,247,833,430 | 60,407,202 | 3.04 | 30,923,907.66 | 4.74 | 53,304,089 | 12,011,147 | |
| 1870..... | 1,196,773,569 | 56,923,745 | 3.03 | 36,819,041.26 | 4.95 | 56,373,537 | 12,888,250 | |
| 1871..... | 1,277,473,653 | 64,621,239 | 2.50 | 30,751,497.34 | 4.94 | 44,401,359 | 10,192,384 | |
| 1872..... | 1,509,186,674 | 81,213,001 | 2.04 | 28,865,447.02 | 5.37 | 42,214,403 | 10,627,511 | |
| 1873..... | 1,568,304,592 | 82,716,953 | 2.01 | 29,832,579.43 | 5.35 | 43,533,909 | 9,901,051 | |
| 1874..... | 1,701,297,869 | 91,887,463 | 1.98 | 32,491,318.70 | 4.95 | 47,189,837 | 10,947,824 | |
| 1875..... | 1,797,509,990 | 93,300,556 | 2.10 | 34,650,084.66 | 4.35 | 49,112,255 | 11,685,224 | |
| 1876..... | 1,493,977,472 | 58,120,583 | 2.38 | 39,438,417.55 | 4.04 | 39,026,200 | 8,157,470 | |
| 1877..... | 1,654,556,831 | 84,978,182 | 2.34 | 35,268,294.48 | 4.01 | 39,327,825 | 7,831,872 | |
| 1878..... | 1,537,451,934 | 73,090,958 | 2.33 | 37,075,426.96 | 5.06 | 27,577,542 | 6,778,568 | |
| 1879..... | 1,834,365,836 | 72,078,688 | 2.32 | 38,065,893.76 | 4.10 | 38,460,347 | 7,202,881 | |
| 1880..... | 1,829,291,684 | 80,087,720 | 2.44 | 39,739,306.49 | 4.18 | 38,120,889 | 8,725,078 | |
| 1881..... | 1,946,745,205 | 86,670,624 | 2.45 | 46,318,073.49 | 4.41 | 28,708,221 | 6,734,084 | |
| 1882..... | 1,990,152,374 | 90,439,675 | 2.44 | 46,711,795.14 | 4.41 | 37,268,830 | 10,040,511 | |
| 1883..... | 2,137,667,865 | 91,637,992 | 2.31 | 44,501,448.98 | 4.37 | 38,228,270 | 7,679,604 | |
| 1884..... | 2,756,416,896 | 98,262,607 | 1.95 | 47,509,749.79 | 3.61 | 34,128,640 | 5,600,685 | |
| 1885..... | 2,717,684,653 | 72,519,514 | 1.97 | 50,885,915.39 | 2.67 | 31,392,892 | 4,199,296 | |
| 1886..... | 2,689,831,765 | 80,773,744 | 2.00 | 50,265,538.24 | 2.81 | 39,079,803 | 5,505,670 | |
| 1887..... | 3,136,443,240 | 78,411,224 | 1.80 | 56,507,495.57 | 2.59 | 38,067,700 | 5,365,475 | |
| 1888..... | 2,700,284,232 | 74,245,206 | 2.01 | 50,647,014.17 | 2.75 | 35,582,539 | 5,491,096 | |
| 1889..... | 2,762,202,967 | 88,543,971 | 2.03 | 54,896,437.38 | 3.21 | 27,024,551 | 4,753,807 | |
| 1890..... | 2,934,011,560 | 96,094,532 | 2.06 | 53,985,878.85 | 3.28 | 31,497,243 | 5,163,795 | |
| 1891..... | 3,483,477,222 | 105,728,216 | 2.09 | 32,308,692.63 | 2.03 | 20,604,463 | 2,669,172 | |

No. 179.—QUANTITIES OF WOOL PRODUCED, IMPORTED, EXPORTED, AND RETAINED
FOR CONSUMPTION IN THE UNITED STATES FROM 1840 TO 1891, INCLUSIVE.

| Year ending June 30— | Production. | Exports of do- mestic. | Domestic retained for consump- tion. | Imports. | Exports of for- eign. | Foreign- retained for consump- tion. | Total con- sumption, foreign and domestic. | Per cent of con- sumption, foreign. |
|-------------------------------|-------------|------------------------------|---|-------------|-----------------------------|---|---|--|
| | Pounds. | Pounds. | Pounds. | Pounds. | Pounds. | Pounds. | Pounds. | |
| 1840 a.. | 35,802,114 | ..... | 35,802,114 | 9,898,740 | 85,528 | 9,813,212 | 45,615,326 | 21.5 |
| 1850.... | 52,516,959 | 35,898 | 52,481,061 | 18,695,294 | ..... | 18,695,294 | 71,176,355 | 26.3 |
| 1860.... | 60,264,913 | 1,055,928 | 59,208,985 | 26,282,955 | 157,064 | 26,125,891 | 85,334,876 | 30.6 |
| 1868.... | 106,000,000 | 355,722 | 105,644,278 | 75,121,728 | 708,850 | 74,412,878 | 180,057,156 | 41.3 |
| 1864.... | 123,000,000 | 155,482 | 122,844,518 | 91,250,114 | 223,475 | 91,026,639 | 213,871,157 | 42.6 |
| 1865.... | 142,000,000 | 466,182 | 141,533,818 | 44,420,875 | 679,281 | 43,741,094 | 185,274,912 | 23.6 |
| 1866.... | 155,000,000 | 973,075 | 154,026,925 | 71,287,988 | 852,045 | 70,435,943 | 224,462,868 | 31.0 |
| 1867.... | 160,000,000 | 307,418 | 159,692,582 | 38,158,382 | 619,614 | 37,538,768 | 197,231,350 | 19.0 |
| 1868.... | 168,000,000 | 558,435 | 167,441,565 | 25,467,336 | 2,801,852 | 22,665,484 | 190,107,049 | 11.9 |
| 1869.... | 180,000,000 | 444,387 | 179,555,613 | 39,275,926 | 342,417 | 38,933,509 | 218,489,122 | 17.8 |
| 1870.... | 162,000,000 | 152,892 | 161,847,108 | 49,230,199 | 1,710,053 | 47,520,146 | 209,367,254 | 22.7 |
| 1871.... | 160,000,000 | 25,195 | 159,974,805 | 68,058,028 | 1,305,911 | 66,752,717 | 216,727,522 | 29.4 |
| 1872.... | 150,000,000 | 140,515 | 149,859,485 | 126,507,409 | 2,343,937 | 124,163,472 | 274,022,957 | 45.3 |
| 1873.... | 158,000,000 | 75,129 | 157,924,871 | 85,496,049 | 7,040,386 | 78,455,663 | 236,380,534 | 33.2 |
| 1874.... | 170,000,000 | 319,609 | 169,680,400 | 42,939,541 | 6,810,157 | 36,123,384 | 205,803,784 | 17.5 |
| 1875.... | 181,000,000 | 178,034 | 180,821,966 | 54,901,760 | 3,567,627 | 51,334,133 | 232,156,099 | 22.1 |
| 1876.... | 192,000,000 | 101,768 | 191,895,232 | 44,642,836 | 1,518,426 | 43,124,410 | 235,019,642 | 18.3 |
| 1877.... | 200,000,000 | 79,599 | 199,920,401 | 42,171,102 | 3,088,957 | 39,082,235 | 239,002,636 | 16.3 |
| 1878.... | 208,250,000 | 347,854 | 207,902,146 | 48,449,079 | 5,952,221 | 42,496,858 | 250,399,004 | 16.9 |
| 1879.... | 211,000,000 | 69,784 | 210,939,216 | 39,005,155 | 4,104,616 | 34,900,539 | 245,839,755 | 14.2 |
| 1880.... | 232,500,000 | 191,531 | 232,308,469 | 128,131,747 | 3,618,520 | 124,483,227 | 356,791,676 | 34.9 |
| 1881.... | 240,000,000 | 71,455 | 239,928,545 | 55,964,236 | 5,507,534 | 50,456,702 | 290,385,247 | 17.3 |
| 1882.... | 272,000,000 | 116,179 | 271,883,821 | 67,861,744 | 3,331,836 | 64,529,908 | 335,913,729 | 19.0 |
| 1883.... | 290,000,000 | 64,474 | 289,935,526 | 70,575,478 | 4,010,043 | 66,565,435 | 356,500,961 | 18.7 |
| 1884.... | 300,000,000 | 10,393 | 299,989,607 | 78,350,651 | 2,304,701 | 76,045,950 | 376,035,557 | 20.6 |
| 1885.... | 308,000,000 | 88,006 | 307,911,994 | 70,596,170 | 3,115,339 | 67,480,831 | 375,392,825 | 18.0 |
| 1886.... | 302,000,000 | 146,423 | 301,853,577 | 129,084,958 | 6,534,426 | 122,550,532 | 424,404,109 | 28.9 |
| 1887.... | 285,000,000 | 257,940 | 284,742,060 | 114,038,030 | 6,728,292 | 107,309,738 | 392,051,798 | 27.4 |
| 1888.... | 269,000,000 | 22,164 | 268,977,836 | 113,558,753 | 4,359,731 | 109,199,022 | 378,176,858 | 28.9 |
| 1889.... | 265,000,000 | 141,576 | 264,858,424 | 126,487,729 | 3,263,094 | 123,224,635 | 388,083,059 | 31.8 |
| 1890.... | 276,000,000 | 231,042 | 275,768,958 | 105,431,285 | 3,288,467 | 102,142,818 | 377,911,776 | 27.0 |
| 1891.... | 285,000,000 | 291,922 | 284,708,078 | 129,308,648 | 2,638,123 | 126,946,771 | 411,654,849 | 30.8 |

a Year ending September 30.

NO. 180.—QUANTITIES OF RAW COTTON PRODUCED, IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION IN THE UNITED STATES FROM 1870 TO 1891, INCLUSIVE.

| Year ending June 30— | Annual crop, a | Average net weight of bale, b | Average gross weight of bale, b | Crop in pounds, gross weight. | Farm value. | Imports. | Total production and imports. | Exports, domestic and foreign. | Retained for home consumption and manufacture. | Percentage of production and imports retained for home consumption. | Percentage of production and imports retained for home consumption. |
|----------------------|----------------|-------------------------------|---------------------------------|-------------------------------|--------------|------------|-------------------------------|--------------------------------|--|---|---|
| | Bales. | Pounds. | Pounds. | Pounds. | Dollars. | Pounds. | Pounds. | Pounds. | Pounds. | | |
| 1870..... | 3,114,592 | 434 | 466.00 | 1,451,401,257 | 303,600,000 | 1,608,133 | 1,453,089,490 | 958,785,304 | 494,314,186 | 34.02 | 65.98 |
| 1871..... | 4,347,003 | 438 | 464.85 | 2,020,893,736 | 286,000,000 | 1,190,840 | 2,021,890,576 | 1,493,704,507 | 558,186,069 | 27.61 | 72.39 |
| 1872..... | 2,974,351 | 439 | 465.94 | 1,384,084,404 | 258,300,000 | 2,894,183 | 1,386,978,677 | 938,525,710 | 453,152,967 | 32.67 | 67.33 |
| 1873..... | 3,930,508 | 440 | 466.40 | 1,835,188,931 | 301,087,500 | 4,425,524 | 1,837,614,455 | 1,200,398,178 | 637,216,277 | 34.68 | 65.32 |
| 1874..... | 4,170,388 | 439 | 465.84 | 1,940,648,852 | 312,430,000 | 3,625,830 | 1,944,274,182 | 1,358,979,913 | 585,294,269 | 30.10 | 69.90 |
| 1875..... | 3,827,845 | 439 | 465.97 | 1,785,644,032 | 256,215,000 | 2,149,352 | 1,786,798,364 | 1,260,851,944 | 524,941,420 | 29.40 | 70.60 |
| 1876..... | 4,692,313 | 436 | 465.85 | 2,157,958,142 | 272,936,400 | 2,451,419 | 2,160,409,561 | 1,491,629,831 | 668,779,730 | 30.96 | 69.04 |
| 1877..... | 4,474,069 | 438 | 463.45 | 2,065,901,297 | 229,444,600 | 2,656,567 | 2,068,557,584 | 1,445,647,079 | 652,910,785 | 31.11 | 68.89 |
| 1878..... | 4,773,865 | 450 | 473.47 | 2,260,385,666 | ..... | 3,032,013 | 2,263,317,670 | 1,608,469,052 | 654,843,627 | 28.93 | 71.07 |
| 1879..... | 5,074,155 | 443 | 473.86 | 2,404,410,373 | 198,854,641 | 2,993,977 | 2,407,404,050 | 1,625,875,979 | 778,528,071 | 32.34 | 67.66 |
| 1880..... | 5,761,252 | 453 | 481.11 | 2,771,797,156 | 242,140,987 | 3,547,792 | 2,775,344,948 | 1,822,395,843 | 953,049,105 | 34.34 | 65.66 |
| 1881..... | 6,905,750 | 456 | 484.40 | 3,190,822,082 | 280,206,242 | 4,449,866 | 3,204,272,548 | 2,192,169,348 | 1,012,103,200 | 31.59 | 68.41 |
| 1882..... | 5,436,048 | 446 | 474.38 | 2,588,240,050 | 259,016,315 | 4,339,952 | 2,592,550,002 | 1,741,819,451 | 850,780,551 | 32.82 | 67.18 |
| 1883..... | 6,949,756 | 460 | 489.95 | 3,405,070,410 | 309,696,500 | 4,081,945 | 3,409,152,355 | 2,291,313,992 | 1,117,838,363 | 32.79 | 67.21 |
| 1884..... | 5,713,200 | 452 | 482.66 | 2,757,544,422 | 250,594,750 | 7,019,492 | 2,764,563,914 | 1,853,926,466 | 900,657,448 | 32.58 | 67.42 |
| 1885..... | 5,706,165 | 451 | 480.70 | 2,742,966,011 | 253,998,385 | 5,115,080 | 2,748,081,691 | 1,893,266,732 | 854,812,959 | 31.11 | 68.89 |
| 1886..... | 6,575,691 | 455 | 483.65 | 3,182,395,659 | 269,950,812 | 5,072,534 | 3,187,377,903 | 2,059,314,405 | 1,128,063,588 | 35.39 | 64.61 |
| 1887..... | 6,505,087 | 455 | 485.87 | 2,957,295,327 | 257,205,327 | 3,924,531 | 3,161,302,974 | 2,170,173,701 | 991,129,273 | 31.85 | 68.15 |
| 1888..... | 7,046,833 | 458 | 488.05 | 3,433,172,391 | 291,045,846 | 5,497,592 | 3,444,689,983 | 2,764,324,798 | 1,800,345,185 | 34.27 | 65.73 |
| 1889..... | 6,938,290 | 467 | 495.79 | 3,430,934,799 | 292,139,209 | 7,973,039 | 3,447,907,838 | 2,385,004,028 | 1,062,903,210 | 30.83 | 69.17 |
| 1890..... | 7,311,522 | 477 | 496.13 | 3,627,306,183 | 308,454,271 | 8,006,049 | 3,635,972,232 | 2,472,047,957 | 1,163,924,275 | 32.01 | 67.99 |
| 1891..... | 8,652,597 | 477 | 498.81 | 4,316,043,982 | c396,863,738 | 20,908,317 | 4,336,952,799 | 2,907,806,589 | 1,429,146,210 | 32.95 | 67.05 |

a The amounts given as "annual crop" represent the commercial movement for the years ending August 31, and have been furnished by the New York Shipping and Commercial List, the New York Commercial and Financial Chronicle, the National Cotton Exchange, and the New Orleans Cotton Exchange.

b As reported by Mr. Thomas Ellison, of Liverpool.

c Preliminary estimate.

NO. 181.—PRODUCTION OF PIG IRON, IN TONS OF 2,240 POUNDS, IN EACH STATE AND TERRITORY OF THE UNITED STATES FOR EACH YEAR FROM 1879 TO 1891, INCLUSIVE, AND THE NUMBER OF FURNACES IN 1878 AND 1891, RESPECTIVELY.

[From the Annual Reports of the American Iron and Steel Association.]

| States and Territories. | No. of furnaces Sept., 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. | No. of furnaces Dec. 31, 1891. |
|--|------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------------------------------|
| <i>New England and Middle States.</i> | | | | | | | | | | | | | | | |
| Connecticut | 10 | 14,903 | 20,163 | 25,431 | 21,734 | 17,836 | 12,655 | 15,635 | 17,312 | 19,412 | 19,325 | 21,557 | 20,156 | 21,810 | 9 |
| Maine | 1 | 1,107 | 3,165 | 3,929 | 3,661 | 3,928 | ..... | 394 | 4,518 | 3,926 | 4,977 | 4,043 | 1,071 | ..... | 1 |
| Maryland | 24 | 33,247 | 54,855 | 43,532 | 48,682 | 43,887 | 24,413 | 15,445 | 27,234 | 33,417 | 15,720 | 30,221 | 147,821 | 123,398 | 13 |
| Massachusetts | 6 | 4,825 | 16,979 | 16,355 | 9,228 | 9,607 | 4,377 | 776 | 7,254 | 9,923 | 11,829 | 6,921 | 4,936 | 8,990 | 4 |
| New Jersey | 19 | 86,525 | 151,829 | 153,279 | 157,861 | 123,904 | 74,019 | 65,774 | 140,970 | 154,066 | 90,066 | 112,226 | 158,789 | 92,490 | 15 |
| New York | 58 | 213,443 | 353,001 | 320,999 | 371,568 | 296,396 | 219,827 | 142,997 | 208,858 | 264,796 | 229,625 | 263,399 | 329,804 | 315,129 | 37 |
| Pennsylvania | 275 | 1,435,503 | 1,860,928 | 1,956,059 | 2,156,836 | 2,356,153 | 2,120,823 | 2,133,479 | 2,940,437 | 3,289,838 | 3,204,630 | 3,733,252 | 4,415,329 | 3,952,387 | 219 |
| Vermont | 1 | 558 | 1,607 | 2,496 | 1,080 | 78,927 | 49,313 | 61,613 | 88,052 | 73,402 | 85,052 | 105,268 | 129,438 | 86,283 | 4 |
| West Virginia | 11 | 63,215 | 62,802 | 59,294 | 65,375 | 78,927 | 2,508,457 | 2,486,103 | 3,424,365 | 3,818,870 | 3,662,123 | 4,272,437 | 5,207,276 | 4,000,487 | 303 |
| Total | 405 | 1,853,386 | 2,524,359 | 2,561,374 | 2,806,035 | 2,930,638 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| <i>Western States and Territories.</i> | | | | | | | | | | | | | | | |
| Colorado ..... | ..... | ..... | ..... | 5,711 | 21,177 | 22,036 | 14,140 | 4,894 | 9,331 | 22,581 | 18,640 | 2,391 | 21,061 | 18,116 | 3 |
| Illinois | 12 | 69,770 | 134,425 | 224,805 | 321,792 | 212,194 | 292,471 | 292,837 | 446,031 | 504,869 | 517,238 | 536,638 | 701,106 | 609,202 | 20 |
| Indiana | 7 | 10,692 | 11,161 | 6,518 | 8,929 | 8,884 | 2,293 | 5,923 | 14,875 | 11,796 | 13,625 | 8,777 | 14,641 | 7,729 | 2 |
| Michigan | 26 | 90,660 | 137,879 | 167,093 | 187,674 | 154,029 | 154,317 | 137,787 | 170,298 | 190,663 | 180,403 | 191,365 | 230,769 | 213,144 | 23 |
| Minnesota ..... | ..... | ..... | 3,143 | 6,045 | 7,255 | 7,143 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,226 | 1 |
| Missouri | 18 | 75,569 | 64,246 | 98,035 | 101,468 | 92,229 | 58,610 | 45,900 | 66,538 | 123,788 | 81,949 | 76,955 | 89,776 | 29,228 | 8 |
| Ohio | 103 | 399,778 | 601,971 | 634,416 | 624,017 | 606,824 | 506,351 | 494,610 | 810,798 | 871,017 | 985,552 | 1,085,332 | 1,240,330 | 1,035,013 | 72 |
| Wisconsin | 15 | 79,922 | 86,466 | 91,098 | 76,660 | 46,333 | 47,156 | 21,993 | 58,869 | 119,204 | 103,604 | 141,638 | 219,854 | 197,160 | 10 |
| Total | 181 | 725,801 | 1,098,291 | 1,234,231 | 1,348,972 | 1,150,272 | 1,070,338 | 997,944 | 1,578,740 | 1,848,918 | 1,911,011 | 2,043,126 | 2,517,537 | 2,170,818 | 139 |

[illegible]

No. 182.—QUANTITY OF PIG IRON PRODUCED, IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION IN THE UNITED STATES FROM 1871 TO 1891, INCLUSIVE.

[Expressed in tons of 2,240 pounds.]

| Calendar year. | Production. | Year ending June 30— | Export of domestic. | Domestic retained for consumption. | Imports. | Export of foreign. | Foreign retained for consumption. | Total consumption, domestic and foreign. | Per cent of consumption of foreign pig iron. |
|----------------|-------------|----------------------|---------------------|------------------------------------|----------|--------------------|-----------------------------------|--|--|
| | Tons. | | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | |
| 1871..... | 1,706,793 | 1872 | 2,029 | 1,794,767 | 247,528 | 145 | 247,383 | 1,952,150 | 12.67 |
| 1872..... | 2,548,719 | 1873 | 2,816 | 2,545,897 | 215,495 | 1 | 215,494 | 2,761,391 | 7.80 |
| 1873..... | 2,500,963 | 1874 | 9,642 | 2,551,321 | 92,041 | 509 | 91,532 | 2,642,853 | 3.46 |
| 1874..... | 2,401,262 | 1875 | 15,786 | 2,385,476 | 53,437 | 407 | 53,030 | 2,438,506 | 2.17 |
| 1875..... | 2,023,733 | 1876 | 6,792 | 2,016,941 | 79,455 | 450 | 79,005 | 2,095,946 | 3.77 |
| 1876..... | 1,868,961 | 1877 | 3,180 | 1,865,781 | 67,922 | 380 | 67,542 | 1,933,323 | 3.49 |
| 1877..... | 2,066,594 | 1878 | 5,782 | 2,060,812 | 55,000 | 417 | 54,583 | 2,115,295 | 2.58 |
| 1878..... | 2,301,115 | 1879 | 3,048 | 2,298,107 | 87,576 | 172 | 86,404 | 2,384,571 | 3.62 |
| 1879..... | 2,741,853 | 1880 | 1,316 | 2,740,537 | 754,657 | 1,291 | 753,366 | 3,493,903 | 21.56 |
| 1880..... | 3,835,191 | 1881 | 3,707 | 3,831,484 | 417,849 | 3,104 | 414,745 | 4,246,229 | 9.77 |
| 1881..... | 4,144,254 | 1882 | 6,346 | 4,137,908 | 486,045 | 3,169 | 482,876 | 4,630,784 | 10.64 |
| 1882..... | 4,623,323 | 1883 | 4,148 | 4,619,175 | 433,602 | 1,343 | 432,259 | 5,051,434 | 8.56 |
| 1883..... | 4,595,510 | 1884 | 3,765 | 4,591,745 | 283,172 | 524 | 282,648 | 4,874,393 | 5.80 |
| 1884..... | 4,097,868 | 1885 | 4,635 | 4,093,233 | 151,959 | 609 | 151,350 | 4,244,583 | 3.57 |
| 1885..... | 4,044,526 | 1886 | 7,650 | 4,036,807 | 261,674 | 555 | 261,119 | 4,297,926 | 6.08 |
| 1886..... | 5,683,329 | 1887 | 7,801 | 5,675,528 | 418,919 | 231 | 418,688 | 6,094,216 | 6.87 |
| 1887..... | 6,417,148 | 1888 | 9,376 | 6,407,772 | 325,517 | 570 | 324,947 | 6,732,719 | 4.83 |
| 1888..... | 6,489,738 | 1889 | 12,965 | 6,476,773 | 176,727 | 470 | 176,257 | 6,653,030 | 2.65 |
| 1889..... | 7,603,642 | 1890 | 18,458 | 7,585,184 | 140,772 | ..... | 140,772 | 7,731,956 | 1.90 |
| 1890..... | 9,202,704 | 1891 | 13,435 | 9,189,269 | 81,916 | 260 | 81,656 | 9,270,925 | .88 |

No. 183.—QUANTITY OF IRON AND STEEL RAILROAD BARS PRODUCED, IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION IN THE UNITED STATES, FROM 1871 TO 1891, INCLUSIVE.

[Expressed in tons of 2,240 pounds.]

| Calendar year. | Production. | | | Year ending June 30— | Export of domestic. | Domestic retained for consumption. | Imports. | Export of foreign. | Foreign retained for consumption. | Total consumption, domestic and foreign. | Per cent of consumption of foreign bars. |
|----------------|-------------|-----------|-----------|----------------------|---------------------|------------------------------------|----------|--------------------|-----------------------------------|--|--|
| | Iron. | Steel. | Total. | | | | | | | | |
| | Tons. | Tons. | Tons. | | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | |
| 1871.... | 658,467 | 34,152 | 692,619 | 1872 | 87 | 692,532 | 531,637 | 4,397 | 527,140 | 1,219,672 | 43.20 |
| 1872.... | 808,869 | 83,901 | 892,857 | 1873 | 1,265 | 891,592 | 357,631 | 5,882 | 351,749 | 1,243,341 | 28.30 |
| 1873.... | 679,520 | 115,192 | 794,712 | 1874 | 341 | 794,371 | 148,920 | 6,972 | 141,948 | 936,319 | 15.16 |
| 1874.... | 521,847 | 129,414 | 651,261 | 1875 | 1,749 | 649,512 | 42,082 | 12,450 | 23,632 | 679,144 | 4.36 |
| 1875.... | 447,901 | 259,099 | 707,000 | 1876 | 1,002 | 706,598 | 4,708 | 12,552 | —a7,844 | 698,754 | ..... |
| 1876.... | 417,114 | 368,269 | 785,383 | 1877 | 5,289 | 780,094 | 30 | 814 | —a784 | 779,310 | ..... |
| 1877.... | 296,911 | 385,865 | 682,776 | 1878 | 8,238 | 674,538 | 11 | 188 | —a177 | 674,361 | ..... |
| 1878.... | 238,294 | 499,617 | 738,111 | 1879 | 6,293 | 731,818 | 2,611 | 833 | 1,778 | 733,596 | .23 |
| 1879.... | 375,143 | 618,851 | 993,994 | 1880 | 1,008 | 992,986 | 152,791 | 1,355 | 151,436 | 1,144,422 | 13.23 |
| 1880.... | 440,859 | 864,353 | 1,305,212 | 1881 | 1,031 | 1,304,181 | 302,304 | 3,243 | 299,061 | 1,603,252 | 18.65 |
| 1881.... | 436,233 | 1,210,285 | 1,646,518 | 1882 | 3,351 | 1,643,167 | 295,666 | 29,840 | 274,826 | 1,917,993 | 14.83 |
| 1882.... | 203,459 | 1,364,392 | 1,567,851 | 1883 | 1,291 | 1,566,560 | 118,063 | 32,799 | 85,264 | 1,591,824 | 5.36 |
| 1883.... | 57,995 | 1,156,910 | 1,214,905 | 1884 | 3,354 | 1,211,551 | 7,791 | 29,111 | —a21,140 | 1,190,411 | ..... |
| 1884.... | 22,822 | 999,369 | 1,022,188 | 1885 | 7,956 | 1,014,232 | 4,203 | 3,157 | 1,046 | 1,015,278 | .10 |
| 1885.... | 13,228 | 963,750 | 976,978 | 1886 | 3,969 | 973,009 | 10,507 | 2 | 10,505 | 983,514 | 1.07 |
| 1886.... | 21,143 | 1,576,895 | 1,600,538 | 1887 | 2,765 | 1,597,773 | 77,043 | 936 | 76,107 | 1,673,880 | 4.55 |
| 1887.... | 20,591 | 2,119,049 | 2,139,640 | 1888 | 5,193 | 2,134,447 | 137,024 | 564 | 136,520 | 2,270,967 | 6.01 |
| 1888.... | 12,725 | 1,390,975 | 1,403,700 | 1889 | 7,405 | 1,396,295 | 24,277 | ..... | 24,277 | 1,420,572 | 1.71 |
| 1889.... | 9,159 | 1,513,945 | 1,523,104 | 1890 | 19,236 | 1,511,555 | 250 | ..... | 250 | 1,512,218 | .02 |
| 1890.... | 13,832 | 1,871,336 | 1,885,168 | 1891 | 15,831 | 1,874,337 | 134 | 19 | 115 | 1,874,452 | .01 |

a Excess of foreign exports over imports.

No. 184.—QUANTITIES OF WHEAT PRODUCED, AND OF WHEAT AND WHEAT FLOUR IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION IN THE UNITED STATES FROM 1870 TO 1891, INCLUSIVE.

| Year ending June 30. | Production. ^a | Exports of domestic. | Domestic retained for consumption. | Imports. | Exports of foreign. | Foreign retained for consumption. | Total consumption, domestic and foreign. | Per cent of consumption of foreign wheat. |
|----------------------|--------------------------|----------------------|------------------------------------|-----------------|---------------------|-----------------------------------|--|---|
| | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> | |
| 1871.... | 235,884,700 | 52,580,111 | 183,301,589 | 867,469 | 488,809 | 378,680 | 183,683,269 | .21 |
| 1872.... | 230,722,400 | 38,995,755 | 191,726,645 | 2,410,738 | 1,001,510 | 1,409,228 | 193,135,873 | .73 |
| 1873.... | 219,997,100 | 52,014,715 | 197,982,385 | 1,841,040 | 531,016 | 1,310,033 | 199,292,418 | .66 |
| 1874.... | 281,254,700 | 91,510,398 | 189,744,302 | 2,116,777 | 1,024,381 | 1,092,396 | 190,836,698 | .57 |
| 1875.... | 309,102,700 | 72,912,817 | 236,189,883 | 367,987 | 299,797 | 68,190 | 236,258,073 | .03 |
| 1876.... | 295,136,000 | 74,750,682 | 220,385,318 | 1,664,138 | 1,420,961 | 243,177 | 220,628,495 | .11 |
| 1877.... | 289,356,500 | 57,043,936 | 232,312,564 | 366,061 | 469,653 | 232,312,564 | ..... |  |
| 1878.... | 364,196,146 | 92,071,726 | 272,124,420 | 1,390,713 | 1,347,305 | 43,408 | 272,167,828 | .02 |
| 1879.... | 420,122,400 | 147,684,214 | 272,438,186 | 2,068,018 | 1,824,339 | 243,679 | 272,681,855 | .09 |
| 1880.... | 448,756,630 | 180,304,180 | 268,452,450 | 486,106 | 630,298 | ..... | 268,452,450 | ..... |
| 1881.... | 498,549,868 | 136,321,514 | 312,228,354 | 211,402 | 153,737 | 57,665 | 312,286,019 | .02 |
| 1882.... | 383,280,000 | 121,893,389 | 261,386,701 | 865,467 | 704,608 | 160,859 | 261,547,560 | .06 |
| 1883.... | 504,185,470 | 147,811,316 | 356,374,154 | 1,087,011 | 974,380 | 112,631 | 356,486,785 | .03 |
| 1884.... | 421,086,160 | 111,534,182 | 309,551,978 | 32,474 | 102,120 | ..... | 309,551,978 | ..... |
| 1885.... | 512,765,000 | 132,570,366 | 380,194,634 | 212,311 | 281,469 | ..... | 380,194,634 | ..... |
| 1886.... | 357,112,000 | 94,565,888 | 262,546,112 | 388,415 | 347,507 | 40,908 | 262,587,020 | .02 |
| 1887.... | 457,218,000 | 153,804,969 | 303,413,031 | 282,400 | 358,446 | ..... | 303,413,031 | ..... |
| 1888.... | 456,329,000 | 119,624,344 | 336,704,656 | 593,860 | 503,320 | 90,540 | 336,795,196 | .03 |
| 1889.... | 415,868,000 | 88,600,742 | 327,267,258 | 135,851 | 221,720 | ..... | 327,267,258 | ..... |
| 1890.... | 490,560,000 | 109,430,467 | 381,129,533 | 162,516 | 180,769 | ..... | 381,129,533 | ..... |
| 1891.... | 399,262,000 | 106,181,316 | 293,080,684 | 583,827 | 620,619 | ..... | 293,080,684 | ..... |

^a The amounts of "Production" are for calendar year preceding the fiscal year.

No. 185.—QUANTITIES OF CORN PRODUCED, AND OF CORN AND CORN MEAL IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION IN THE UNITED STATES FROM 1870 TO 1891, INCLUSIVE.

| Year ending June 30. | Productions. ^a | Exports of domestic. | Domestic retained for consumption. | Imports. | Exports of foreign. | Foreign retained for consumption. | Total consumption, domestic. | Per cent of consumption of foreign corn. |
|----------------------|---------------------------|----------------------|------------------------------------|-----------------|---------------------|-----------------------------------|------------------------------|--|
| | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> | |
| 1871.... | 1,094,255,000 | 10,676,873 | 1,083,578,127 | 111,344 | No transactions. | 111,344 | 1,083,689,471 | .01 |
| 1872.... | 991,898,000 | 35,727,010 | 956,170,990 | 58,568 | | 58,568 | 956,229,558 | .006 |
| 1873.... | 1,092,719,000 | 40,154,374 | 1,052,564,626 | 61,536 | | 61,536 | 1,052,626,162 | .006 |
| 1874.... | 932,274,000 | 35,985,894 | 896,288,166 | 76,003 | | 76,003 | 896,364,169 | .008 |
| 1875.... | 850,148,500 | 30,025,038 | 820,123,464 | 38,098 | | 38,098 | 820,161,562 | .005 |
| 1876.... | 1,321,069,000 | 50,910,532 | 1,270,158,468 | 51,706 | | 51,706 | 1,270,210,264 | .004 |
| 1877.... | 1,283,827,500 | 72,652,611 | 1,211,174,889 | 80,902 | | 80,902 | 1,211,255,791 | .003 |
| 1878.... | 1,342,558,000 | 87,192,110 | 1,255,365,890 | 13,423 | | 13,423 | 1,255,379,313 | .001 |
| 1879.... | 1,388,218,750 | 87,884,892 | 1,300,333,858 | 33,869 | | 33,869 | 1,300,367,727 | .003 |
| 1880.... | 1,547,901,790 | 99,572,829 | 1,448,329,461 | 58,876 | | 58,876 | 1,448,388,337 | .004 |
| 1881.... | 1,717,434,543 | 93,648,147 | 1,623,786,396 | 75,155 | | 75,155 | 1,623,861,551 | .005 |
| 1882.... | 1,194,916,000 | 44,340,683 | 1,150,575,317 | 69,621 | | 69,621 | 1,150,644,938 | .006 |
| 1883.... | 1,617,025,100 | 41,655,653 | 1,575,369,447 | 25,989 | | 25,989 | 1,575,395,436 | .002 |
| 1884.... | 1,551,066,895 | 46,258,606 | 1,504,808,289 | 4,894 | | 4,894 | 1,504,813,183 | ..... |
| 1885.... | 1,795,528,000 | 52,876,456 | 1,742,651,544 | 4,507 | | 4,507 | 1,742,656,051 | ..... |
| 1886.... | 1,936,176,000 | 64,829,617 | 1,871,346,383 | 16,104 | | 16,104 | 1,871,362,487 | .001 |
| 1887.... | 1,665,441,000 | 41,368,584 | 1,624,072,416 | 30,536 | | 30,536 | 1,624,102,952 | .002 |
| 1888.... | 1,456,161,000 | 25,360,869 | 1,430,800,131 | 37,493 | | 37,493 | 1,430,837,624 | .008 |
| 1889.... | 1,987,790,000 | 70,841,673 | 1,916,948,327 | 2,401 | | 2,401 | 1,916,950,728 | ..... |
| 1890.... | 2,112,892,000 | 103,418,709 | 2,009,473,291 | 1,626 | | 1,626 | 2,009,474,917 | ..... |
| 1891.... | 1,489,970,000 | 32,041,529 | 1,457,928,471 | 2,111 | | 2,111 | 1,457,930,582 | ..... |

^a The amounts of "Production" are for calendar year preceding the fiscal year.

NO. 136.—QUANTITY OF CRUDE PETROLEUM PRODUCED IN, AND THE QUANTITIES AND VALUES OF PETROLEUM PRODUCTS EXPORTED FROM, THE UNITED STATES DURING EACH OF THE CALENDAR YEARS FROM 1871 TO 1891, INCLUSIVE.

| Year ending Dec. 31— | Production. | | Mineral, crude (including all natural oils without regard to gravity). | | | | Naphthalene, benzene, gasoline, etc. | | Illuminating. | | Lubricating (heavy paraffin, etc.). | | Residuum (tar, pitch, and all other light bodies have been distilled). | | Total. | | | |
|----------------------|--------------------------|---------------|--|-----------|------------|-----------|--------------------------------------|------------|---------------|-----------|-------------------------------------|----------|--|------------|-------------|------------|-------------|--|
| | Barrels (of 42 gallons). | Gallons. | Gallons. | | Dollars. | | Gallons. | | Dollars. | | Gallons. | | Dollars. | | Gallons. | | Dollars. | |
| | | | Gallons. | Dollars. | Gallons. | Dollars. | Gallons. | Dollars. | Gallons. | Dollars. | Gallons. | Dollars. | Gallons. | Dollars. | Gallons. | Dollars. | | |
| 1871..... | 5,205,234 | 218,619,828 | 11,273,559 | 2,171,706 | 8,396,905 | 895,910 | 132,178,843 | 33,493,351 | 240,223 | 92,408 | 101,052 | 10,450 | 152,195,617 | 36,693,525 | 152,195,617 | 36,693,525 | 152,195,617 | |
| 1872..... | 6,293,194 | 264,314,148 | 16,393,975 | 2,701,094 | 8,688,257 | 1,307,038 | 118,259,832 | 29,456,453 | 438,425 | 180,462 | 568,218 | 56,618 | 144,318,707 | 33,761,055 | 144,318,707 | 33,761,055 | 144,318,707 | |
| 1873..... | 9,893,736 | 415,539,012 | 19,643,740 | 2,605,171 | 10,250,497 | 1,266,962 | 207,595,958 | 41,357,686 | 1,502,503 | 517,406 | 1,377,180 | 117,595 | 240,390,908 | 45,424,880 | 240,390,908 | 45,424,880 | 240,390,908 | |
| 1874..... | 10,926,945 | 458,931,690 | 14,430,851 | 1,423,494 | 10,016,644 | 997,355 | 206,562,977 | 30,168,747 | 993,068 | 269,856 | 2,504,628 | 177,794 | 235,108,168 | 33,042,276 | 235,108,168 | 33,042,276 | 235,108,168 | |
| 1875..... | 12,162,514 | 510,825,588 | 16,536,800 | 1,738,559 | 14,048,736 | 1,392,192 | 203,678,748 | 28,108,572 | 938,082 | 265,337 | 2,503,928 | 169,671 | 297,556,312 | 31,734,891 | 297,556,312 | 31,734,891 | 297,556,312 | |
| 1876..... | 13,352,669 | 560,715,246 | 18,343,271 | 2,262,751 | 15,024,987 | 1,502,498 | 220,831,608 | 44,089,068 | 1,157,929 | 320,431 | 2,863,896 | 289,461 | 363,449,459 | 49,545,219 | 363,449,459 | 49,545,219 | 363,449,459 | |
| 1877..... | 13,350,263 | 560,715,246 | 28,773,223 | 3,267,399 | 19,595,909 | 1,938,672 | 307,373,842 | 51,366,205 | 1,914,129 | 577,610 | 4,256,112 | 390,077 | 361,883,225 | 57,339,873 | 361,883,225 | 57,339,873 | 361,883,225 | |
| 1878..... | 15,396,868 | 646,663,456 | 24,049,604 | 2,109,790 | 13,431,729 | 1,077,402 | 306,212,506 | 36,855,798 | 2,525,545 | 719,186 | 3,126,816 | 220,885 | 349,316,263 | 41,022,007 | 349,316,263 | 41,022,007 | 349,316,263 | |
| 1879..... | 19,914,146 | 836,394,132 | 28,601,650 | 2,069,458 | 19,594,582 | 1,367,996 | 365,597,467 | 82,811,755 | 3,168,561 | 618,208 | 4,827,522 | 279,050 | 421,719,782 | 37,235,407 | 421,719,782 | 37,235,407 | 421,719,782 | |
| 1880..... | 26,236,123 | 1,104,017,106 | 36,743,116 | 2,772,400 | 15,115,181 | 1,344,529 | 286,131,557 | 29,047,908 | 5,607,009 | 1,141,825 | 3,177,630 | 198,983 | 346,779,443 | 34,505,645 | 346,779,443 | 34,505,645 | 346,779,443 | |
| 1881..... | 27,661,238 | 1,161,771,996 | 40,430,106 | 3,089,297 | 20,653,116 | 1,951,197 | 444,666,615 | 42,122,683 | 5,053,862 | 1,165,005 | 3,756,018 | 197,321 | 514,561,719 | 48,556,108 | 514,561,719 | 48,556,108 | 514,561,719 | |
| 1882..... | 30,510,839 | 1,281,454,860 | 45,011,154 | 3,373,302 | 16,969,839 | 1,904,041 | 428,424,531 | 37,635,951 | 8,821,556 | 2,034,437 | 4,265,352 | 275,263 | 503,492,402 | 44,623,074 | 503,492,402 | 44,623,074 | 503,492,402 | |
| 1883..... | 23,449,623 | 983,884,586 | 59,018,537 | 4,439,087 | 17,365,324 | 1,196,035 | 440,150,660 | 39,470,352 | 10,108,394 | 2,199,245 | 5,502,524 | 405,350 | 538,145,429 | 47,768,079 | 538,145,429 | 47,768,079 | 538,145,429 | |
| 1884..... | 24,218,438 | 1,017,174,896 | 79,679,305 | 6,102,810 | 13,676,421 | 1,192,328 | 433,851,275 | 39,450,794 | 11,985,219 | 2,443,385 | 5,303,298 | 327,599 | 544,495,608 | 49,545,116 | 544,495,608 | 49,545,116 | 544,495,608 | |
| 1885..... | 21,847,205 | 917,532,610 | 81,435,609 | 6,040,655 | 14,739,469 | 1,100,959 | 445,880,518 | 39,476,952 | 12,978,955 | 2,659,210 | 5,713,905 | 334,767 | 590,748,459 | 49,671,743 | 590,748,459 | 49,671,743 | 590,748,459 | |
| 1886..... | 28,064,841 | 1,178,723,322 | 76,346,480 | 5,668,409 | 14,474,951 | 1,204,736 | 485,120,680 | 39,012,922 | 13,948,367 | 2,639,464 | 1,983,824 | 199,673 | 601,846,317 | 46,898,812 | 601,846,317 | 46,898,812 | 601,846,317 | |
| 1887..... | 28,278,866 | 1,187,712,372 | 80,650,266 | 5,141,823 | 12,382,213 | 1,049,043 | 485,242,107 | 37,007,336 | 20,562,613 | 3,539,280 | 2,989,098 | 141,350 | 691,846,317 | 47,905,006 | 691,846,317 | 47,905,006 | 691,846,317 | |
| 1888..... | 27,612,025 | 1,159,706,050 | 77,549,482 | 5,454,705 | 13,481,706 | 1,083,429 | 455,045,734 | 37,236,111 | 24,510,437 | 4,215,449 | 1,870,596 | 116,009 | 572,457,975 | 48,105,703 | 572,457,975 | 48,105,703 | 572,457,975 | |
| 1889..... | 35,163,513 | 1,476,867,546 | 85,189,658 | 6,134,062 | 13,964,047 | 1,208,116 | 551,769,666 | 41,215,182 | 27,903,267 | 4,638,724 | 1,858,458 | 97,265 | 680,705,456 | 52,293,269 | 680,705,456 | 52,293,269 | 680,705,456 | |
| 1890..... | 45,922,672 | 1,924,552,224 | 96,572,625 | 6,535,489 | 12,482,686 | 1,050,613 | 550,876,438 | 39,856,086 | 32,090,537 | 4,768,850 | 1,830,612 | 91,905 | 693,829,848 | 52,270,953 | 693,829,848 | 52,270,953 | 693,829,848 | |
| 1891..... | 53,986,313 | 2,267,425,146 | 96,722,807 | 5,365,579 | 11,424,993 | 868,197 | 531,445,099 | 34,879,759 | 33,210,264 | 4,999,978 | 1,002,540 | 61,362 | 673,805,703 | 46,174,635 | 673,805,703 | 46,174,635 | 673,805,703 | |

a Including all productions prior to 1876 in Ohio, West Virginia, and California.

b Includes all the petroleum produced in Kentucky and Tennessee prior to 1883.

NOTE.—The data of production were furnished by the U. S. Geological Survey.

NO. 187.—QUANTITIES OF DISTILLED SPIRITS, WINES, AND MALT LIQUORS CONSUMED, AND THE AVERAGE ANNUAL CONSUMPTION PER CAPITA OF POPULATION, IN THE UNITED STATES DURING EACH OF THE YEARS FROM 1875 TO 1891, INCLUSIVE.

| Year ending June 30— | Distilled spirits consumed. | | | | Wines consumed. | | | | Malt liquors consumed. | | | | Total consumption per capita of population. | | | |
|----------------------|--------------------------------|--------------------|---|--------------------|------------------------------|---|-----------------|-------------------------------------|--|-----------------|---|-----------------------|---|---------------------------|--------------|--|
| | Domestic spirits. ^a | | Imported spirits entered for consumption. | Total. | Domestic wines. ^b | Imported wines entered for consumption. | Total. | Domestic malt liquors. ^b | Imported malt liquors entered for consumption. | Total. | Total consumption of wines and liquors. | Of distilled spirits. | Of malt liquors. | Of all liquors and wines. | | |
| | From fruit. | All other. | | | | | | | | | | | | | | |
| | <i>Proof gals.</i> | <i>Proof gals.</i> | <i>Proof gals.</i> | <i>Proof gals.</i> | <i>Gallons.</i> | <i>Gallons.</i> | <i>Gallons.</i> | <i>Gallons.</i> | <i>Gallons.</i> | <i>Gallons.</i> | <i>Gallons.</i> | <i>P. gals.</i> | <i>Gals.</i> | <i>Gals.</i> | <i>Gals.</i> | |
| 1875.... | 1,757,202 | 62,668,709 | 1,694,617 | 66,120,558 | 12,934,961 | 7,086,369 | 19,991,330 | 292,961,047 | 1,692,110 | 204,933,157 | 381,065,045 | 1.50 | .45 | 6.71 | 8.67 | |
| 1876.... | 672,221 | 57,840,472 | 1,471,197 | 59,983,890 | 14,968,085 | 5,193,723 | 20,161,808 | 306,852,467 | 1,489,920 | 308,336,387 | 838,923,085 | 1.28 | .45 | 6.83 | 8.61 | |
| 1877.... | 1,527,141 | 56,516,243 | 1,376,720 | 59,420,118 | 16,942,592 | 4,933,738 | 21,876,330 | 303,854,988 | 1,072,679 | 304,927,667 | 886,293,115 | 1.22 | .47 | 6.58 | 8.33 | |
| 1878.... | 1,103,351 | 49,600,838 | 1,227,752 | 51,931,941 | 17,933,386 | 4,310,563 | 22,203,919 | 317,136,597 | 832,755 | 317,969,332 | 392,105,242 | 1.09 | .47 | 6.68 | 8.24 | |
| 1879.... | 1,021,708 | 52,003,467 | 1,253,300 | 54,278,475 | 19,845,113 | 4,552,017 | 24,377,130 | 343,724,971 | 880,514 | 344,605,485 | 423,261,090 | 1.11 | .50 | 7.05 | 8.66 | |
| 1880.... | 1,005,781 | 61,126,634 | 1,394,279 | 63,236,694 | 23,298,940 | 5,039,601 | 28,320,541 | 413,208,885 | 1,011,280 | 414,220,165 | 506,076,400 | 1.27 | .56 | 8.26 | 10.09 | |
| 1881.... | 1,701,206 | 67,426,000 | 1,479,875 | 70,607,931 | 18,931,819 | 5,231,106 | 24,162,925 | 442,947,064 | 1,164,505 | 444,112,169 | 538,852,175 | 1.38 | .47 | 8.65 | 10.50 | |
| 1882.... | 1,216,850 | 70,759,548 | 1,580,578 | 73,556,976 | 19,394,356 | 5,628,071 | 25,062,927 | 524,843,379 | 1,533,601 | 526,379,980 | 625,469,893 | 1.40 | .49 | 10.03 | 11.92 | |
| 1883.... | 1,253,278 | 75,508,735 | 1,690,024 | 78,452,637 | 17,406,028 | 8,372,152 | 25,778,180 | 549,610,338 | 1,831,002 | 551,497,340 | 655,738,207 | 1.46 | .48 | 10.27 | 12.21 | |
| 1884.... | 1,137,066 | 78,459,845 | 1,511,680 | 81,128,581 | 17,402,938 | 8,105,407 | 25,508,345 | 588,003,609 | 2,010,908 | 590,016,517 | 691,653,443 | 1.43 | .37 | 10.64 | 12.60 | |
| 1885.... | 1,468,775 | 67,689,250 | 1,442,697 | 70,600,092 | 4,495,759 | 4,495,759 | 21,900,457 | 594,003,095 | 2,068,771 | 596,131,866 | 688,632,415 | 1.26 | .39 | 10.72 | 12.26 | |
| 1886.... | 1,555,994 | 69,295,361 | 1,410,259 | 72,361,614 | 20,803,393 | 4,700,827 | 25,567,220 | 640,746,288 | 2,231,432 | 642,967,720 | 740,796,554 | 1.26 | .45 | 11.20 | 12.90 | |
| 1887.... | 1,211,592 | 68,235,504 | 1,467,697 | 71,064,733 | 27,706,771 | 4,618,200 | 32,325,061 | 715,446,028 | 2,302,816 | 717,748,854 | 821,198,643 | 1.21 | .56 | 11.23 | 13.99 | |
| 1888.... | 888,107 | 73,313,279 | 1,619,906 | 75,845,352 | 31,080,523 | 4,654,545 | 36,335,068 | 765,080,789 | 2,500,267 | 767,587,056 | 879,767,478 | 1.26 | .61 | 12.80 | 14.67 | |
| 1889.... | 1,294,858 | 77,802,483 | 1,515,817 | 80,613,158 | 29,610,104 | 4,534,373 | 34,144,477 | 777,420,207 | 2,477,219 | 779,897,426 | 894,653,061 | 1.32 | .56 | 12.72 | 14.60 | |
| 1890.... | 1,508,190 | 84,760,240 | 1,591,192 | 87,929,662 | 28,896,108 | 5,000,873 | 38,956,981 | 853,075,734 | 2,716,601 | 855,792,335 | 972,578,878 | 1.40 | .46 | 13.67 | 15.53 | |
| 1891.... | 1,219,436 | 88,335,433 | 1,602,646 | 91,157,565 | (c) | 5,297,560 | (c) | 974,427,863 | 3,051,938 | 977,479,761 | ----- | 1.42 | (c) | 15.28 | ----- | |

^c No data obtainable.

^b Product less exports.

^a Includes domestic spirits exported and returned since 1886.

NOTES.—(1) The production of domestic wines from 1875 to 1889 was estimated by the Department of Agriculture, by Mr. Charles McK. Leaser, president of the Wine and Spirit Traders' Society of New York, and other well-informed persons. The production for 1889 (opposite the year 1890) is that officially reported by the United States Census. (2) The consumption of domestic spirituous and malt liquors from 1875 to 1891 was obtained from the reports of the Commissioner of Internal Revenue. (3) The consumption of imported liquors and wines from 1875 to 1891 was taken from the official returns made to the Bureau of Statistics by collectors of customs. (4) In computing the quantity of sparkling and still wines and vermouth in bottles, five so-called quart bottles are reckoned as equivalent to the gallon.

No. 188.—QUANTITIES OF FERMENTED LIQUORS AND DISTILLED SPIRITS PRODUCED, AND THE QUANTITY OF DISTILLED SPIRITS WITHDRAWN FOR CONSUMPTION IN THE UNITED STATES DURING EACH YEAR ENDING JUNE 30, FROM 1867 TO 1891, INCLUSIVE.

[From Reports of Commissioner of Internal Revenue.]

| Year ending June 30— | Production of distilled spirits, exclusive of brandy distilled from fruit. <i>b</i> | | | | | | Production of fruit brandy. | | Total production of distilled spirits. | Distilled spirits, other than brandy withdrawn. |
|----------------------|---|-------------------|-------------------|-------------------|-------------------|-------------------|----------------------------------|-------------------|--|---|
| | Bourbon whisky. | Rye whisky. | Alcohol. | Rum. | Gin. | High wines. | Pure natural or cologne spirits. | Miscellaneous. | | |
| | <i>Tax. gals.</i> | <i>Tax. gals.</i> | <i>Tax. gals.</i> | <i>Tax. gals.</i> | <i>Tax. gals.</i> | <i>Tax. gals.</i> | <i>Tax. gals.</i> | <i>Tax. gals.</i> | <i>Tax. gals.</i> | <i>Tax. gals.</i> |
| 1867..... | 8,297,402 | 2,894,110 | 10,277,725 | 1,603,376 | 364,963 | 19,412,985 | 11,108,023 | 4,006,342 | 32,282,629 | 32,740,236 |
| 1868..... | 6,146,663 | 2,894,110 | 10,277,725 | 1,603,376 | 364,963 | 19,412,985 | 11,108,023 | 4,006,342 | 32,282,629 | 14,745,132 |
| 1869..... | 6,942,055 | 4,001,048 | 19,594,283 | 2,243,455 | 372,776 | 18,534,062 | 10,439,466 | 5,600,840 | 34,103,053 | 6,709,546 |
| 1870..... | 6,574,617 | 6,341,901 | 21,631,091 | 2,439,301 | 394,668 | 15,210,389 | 20,637,975 | 8,265,780 | 33,892,621 | 16,910,913 |
| 1871..... | 7,740,260 | 9,931,609 | 22,983,969 | 2,118,506 | 549,508 | 14,363,581 | 23,556,008 | 10,586,665 | 34,897,354 | 61,183,559 |
| 1872..... | 8,659,427 | 9,224,777 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 1,223,890 | 54,276,742 |
| 1873..... | 9,633,323 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 2,473,011 | 72,560,929 |
| 1874..... | 9,600,397 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 54,876,446 | 57,018,457 |
| 1875..... | 9,452,097 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 1,089,698 | 69,365,443 |
| 1876..... | 9,902,352 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 2,965,987 | 85,145,880 |
| 1877..... | 9,810,080 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 68,236,567 | 71,202,554 |
| 1878..... | 10,241,471 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 68,806,374 | 82,945,154 |
| 1879..... | 11,103,084 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 786,687 | 61,814,875 |
| 1880..... | 12,347,111 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 1,757,202 | 62,687,027 |
| 1881..... | 13,311,028 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 57,959,647 | 62,687,027 |
| 1882..... | 14,317,121 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 56,912,268 | 57,840,472 |
| 1883..... | 16,952,685 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 59,103,053 | 56,516,248 |
| 1884..... | 17,757,892 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 59,103,053 | 56,516,248 |
| 1885..... | 18,968,619 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 1,230,403 | 57,340,456 |
| 1886..... | 19,185,953 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 1,230,403 | 57,340,456 |
| 1887..... | 20,120,933 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 995,732 | 72,888,373 |
| 1888..... | 23,721,826 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 1,025,147 | 91,378,417 |
| 1889..... | 24,680,219 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 1,790,861 | 110,228,011 |
| 1890..... | 27,561,444 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 1,430,054 | 107,283,215 |
| 1891..... | 30,497,200 | 8,659,427 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,283 | 10,744,156 | 1,281,202 | 75,294,510 |

a Of not more than 31 gallons.

b No returns of the production of the different kinds of spirits other than fruit brandy were made prior to July 1, 1877.

No. 189.—QUANTITIES OF GRAIN AND OTHER MATERIALS USED IN THE PRODUCTION OF DISTILLED SPIRITS DURING THE YEARS ENDING JUNE 30, FROM 1878 TO 1891, INCLUSIVE.

[From Reports of Commissioner of Internal Revenue.]

| Years. | Malt. | Wheat. | Barley. | Rye. | Corn. | Oats. |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> |
| 1878..... | 1,027,836 | 3,947 | 55,612 | 2,156,832 | 11,074,366 | 84,231 |
| 1879..... | 1,334,897 | 6,473 | 53,997 | 2,388,993 | 13,985,745 | 141,112 |
| 1880..... | 1,830,562 | 5,103 | 19,892 | 3,623,055 | 17,619,269 | 140,982 |
| 1881..... | 2,455,184 | 180,886 | 124,195 | 4,630,809 | 23,109,114 | 177,855 |
| 1882..... | 2,102,719 | 301,241 | 50,075 | 4,228,649 | 20,051,239 | 168,488 |
| 1883..... | 1,478,971 | 291,368 | 73,380 | 2,987,473 | 13,428,469 | 122,583 |
| 1884..... | 1,633,914 | 114,475 | 190,656 | 2,867,093 | 13,746,505 | 124,165 |
| 1885..... | 1,638,578 | 130,721 | 17,855 | 2,733,397 | 13,040,357 | 80,552 |
| 1886..... | 1,823,758 | 55,179 | 19,891 | 3,285,959 | 13,821,193 | 58,652 |
| 1887..... | 1,825,627 | 45,361 | 16,110 | 3,032,947 | 12,870,255 | 44,886 |
| 1888..... | 1,602,586 | 87,277 | 24,701 | 2,410,381 | 11,887,027 | 44,232 |
| 1889..... | 2,212,214 | 48,279 | 21,569 | 3,250,017 | 15,319,862 | 23,632 |
| 1890..... | 2,750,385 | 20,310 | 965 | 4,542,845 | 17,806,612 | 32,690 |
| 1891..... | 2,951,547 | 96,166 | 602 | 4,679,868 | 18,671,536 | 14,637 |

| Years. | Mill feed. | Molasses. | Other materials. | Total. | |
|-----------|-----------------|-----------------|------------------|-----------------|-----------------|
| | <i>Bushels.</i> | <i>Gallons.</i> | <i>Bushels.</i> | <i>Bushels.</i> | <i>Gallons.</i> |
| 1878..... | 277,607 | 1,995,645 | 71 | 14,680,552 | 1,995,645 |
| 1879..... | 372,392 | 2,801,307 | 2,265 | 18,735,814 | 2,801,307 |
| 1880..... | 526,362 | 3,110,190 | 211,134 | 24,006,359 | 3,110,190 |
| 1881..... | 612,736 | 2,710,307 | 505 | 31,291,175 | 2,710,307 |
| 1882..... | 452,330 | 2,121,804 | 13,754 | 27,469,095 | 2,121,804 |
| 1883..... | 240,340 | 2,373,106 | 22,203 | 18,044,787 | 2,373,106 |
| 1884..... | 241,073 | 2,260,536 | 591 | 18,927,982 | 2,269,536 |
| 1885..... | 223,558 | 2,719,416 | 185 | 17,865,203 | 2,719,416 |
| 1886..... | 130,700 | 2,308,130 | ..... | 19,195,332 | 2,308,130 |
| 1887..... | 93,000 | 2,428,783 | 1,319 | 17,969,565 | 2,428,783 |
| 1888..... | 66,254 | 2,519,494 | 45 | 16,122,509 | 2,519,494 |
| 1889..... | 73,589 | 1,951,104 | 1,842 | 20,090,924 | 1,951,104 |
| 1890..... | 41,840 | 2,198,538 | 1,254 | 25,202,901 | 2,198,538 |
| 1891..... | 28,389 | 2,610,918 | 4,836 | 26,347,641 | 2,610,918 |

214 LIQUORS, SPIRITUOUS AND MALT—PERSONS ENGAGED IN.

NO. 190.—STATEMENT SHOWING, BY STATES AND TERRITORIES, THE NUMBER OF DISTILLERIES REGISTERED AND OPERATED DURING THE YEAR ENDING JUNE 30, 1891; ALSO THE NUMBER OF BREWERS AND DEALERS IN SPIRITUOUS AND MALT LIQUORS WHO PAID SPECIAL TAXES, WITH THE TOTAL NUMBER OF SPECIAL TAX PAYERS, FOR THE 14 MONTHS ENDING JUNE 30, 1891.

| States and Territories. | Distilleries. <i>a</i> | | Distilled spirits. | | | | Malt liquors. | | | Total special tax payers. |
|--|------------------------|-----------|--------------------|---------------------------------|------------------------------------|--------------------------|---------------|--|---|---------------------------|
| | Registered. | Operated. | Rectifiers. | Retail liquor dealers. <i>b</i> | Wholesale liquor dealers. <i>c</i> | Manufacturers of stills. | Brewers. | Retail dealers in malt liquors. <i>d</i> | Wholesale dealers in malt liquors. <i>e</i> | |
| Alabama..... | 22 | 22 | 4 | 950 | 38 | ..... | 4 | 40 | 27 | 11,779 |
| Alaska..... | ..... | ..... | ..... | 40 | ..... | ..... | 4 | 2 | ..... | 149 |
| Arizona..... | ..... | ..... | ..... | 721 | 12 | ..... | 5 | 12 | 24 | 1,862 |
| Arkansas..... | 85 | 71 | ..... | 1,065 | 40 | ..... | ..... | 23 | 27 | 11,132 |
| California..... | 291 | 287 | 177 | 15,043 | 434 | 6 | 183 | 232 | 155 | 35,627 |
| Colorado..... | 1 | 1 | 4 | 3,139 | 67 | ..... | 23 | 156 | 76 | 10,544 |
| Connecticut..... | 38 | 38 | 22 | 3,208 | 57 | 1 | 33 | 126 | 145 | 11,997 |
| Delaware..... | 9 | 9 | ..... | 369 | 7 | ..... | 5 | 7 | 4 | 2,361 |
| District of Columbia..... | ..... | ..... | 8 | 1,556 | 29 | ..... | 6 | 40 | 9 | 4,938 |
| Florida..... | ..... | ..... | ..... | 547 | 15 | ..... | ..... | 108 | 13 | 5,253 |
| Georgia..... | 145 | 137 | 12 | 2,325 | 57 | 1 | 1 | 125 | 34 | 17,665 |
| Idaho..... | ..... | ..... | 1 | 1,218 | 13 | ..... | 30 | 21 | 29 | 2,591 |
| Illinois..... | 37 | 35 | 124 | 16,457 | 286 | 6 | 127 | 989 | 299 | 61,490 |
| Indiana..... | 56 | 47 | 20 | 7,766 | 72 | 1 | 49 | 350 | 172 | 30,210 |
| Indian Territory..... | ..... | ..... | ..... | 7 | ..... | ..... | ..... | ..... | ..... | 1,253 |
| Iowa..... | 3 | 3 | 11 | 6,874 | 54 | ..... | 29 | 395 | 267 | 27,775 |
| Kansas..... | 1 | 2 | ..... | 2,811 | 19 | ..... | 1 | 525 | 61 | 17,413 |
| Kentucky..... | 515 | 484 | 83 | 5,125 | 225 | 5 | 29 | 195 | 70 | 20,520 |
| Louisiana..... | 4 | 4 | 30 | 3,346 | 99 | ..... | 8 | 30 | 20 | 8,036 |
| Maine..... | ..... | ..... | ..... | 1,193 | 8 | ..... | ..... | 126 | 11 | 7,814 |
| Maryland..... | 29 | 26 | 78 | 5,310 | 127 | 2 | 54 | 113 | 97 | 12,325 |
| Massachusetts..... | 13 | 13 | 75 | 5,371 | 231 | 2 | 39 | 294 | 258 | 26,143 |
| Michigan..... | ..... | ..... | 13 | 8,551 | 58 | ..... | 121 | 295 | 190 | 31,100 |
| Minnesota..... | 2 | 2 | 32 | 3,672 | 71 | ..... | 112 | 198 | 174 | 15,711 |
| Mississippi..... | ..... | ..... | ..... | 710 | 22 | ..... | ..... | 126 | 14 | 5,815 |
| Missouri..... | 101 | 89 | 71 | 8,115 | 504 | 3 | 65 | 321 | 208 | 35,735 |
| Montana..... | 1 | 1 | ..... | 2,055 | 80 | ..... | 23 | 61 | 44 | 5,042 |
| Nebraska..... | 2 | 2 | 2 | 2,763 | 65 | ..... | 28 | 132 | 107 | 12,720 |
| Nevada..... | ..... | ..... | ..... | 692 | 7 | ..... | 22 | 12 | 6 | 1,531 |
| New Hampshire..... | 1 | 1 | 1 | 1,084 | 7 | ..... | 5 | 209 | 60 | 5,499 |
| New Jersey..... | 49 | 49 | 39 | 8,740 | 98 | 2 | 56 | 305 | 227 | 31,187 |
| New Mexico..... | 5 | 5 | 2 | 1,234 | 17 | ..... | 6 | 22 | 22 | 2,958 |
| New York..... | 44 | 43 | 317 | 43,869 | 993 | 3 | 324 | 1,936 | 646 | 130,534 |
| North Carolina..... | 1,326 | 1,283 | 15 | 1,563 | 24 | 2 | ..... | 33 | 23 | 13,030 |
| North Dakota..... | ..... | ..... | ..... | 591 | 3 | ..... | 6 | 10 | 9 | 2,222 |
| Ohio..... | 53 | 47 | 103 | 16,275 | 360 | 5 | 146 | 324 | 340 | 60,347 |
| Oklahoma..... | ..... | ..... | ..... | 455 | 6 | ..... | ..... | 38 | 20 | 1,688 |
| Oregon..... | 10 | 10 | 8 | 1,843 | 40 | ..... | 35 | 48 | 30 | 6,507 |
| Pennsylvania..... | 120 | 107 | 223 | 11,917 | 463 | 3 | 267 | 524 | 411 | 77,399 |
| Rhode Island..... | ..... | ..... | 9 | 1,799 | 51 | ..... | 4 | 24 | 22 | 6,615 |
| South Carolina..... | 82 | 30 | ..... | 1,040 | 16 | ..... | 1 | 21 | 16 | 9,142 |
| South Dakota..... | ..... | ..... | ..... | 1,371 | 6 | ..... | 5 | 30 | 17 | 4,801 |
| Tennessee..... | 298 | 265 | 25 | 2,878 | 77 | ..... | 6 | 31 | 41 | 15,258 |
| Texas..... | 15 | 7 | 33 | 5,117 | 76 | ..... | 13 | 1,090 | 253 | 27,589 |
| Utah..... | ..... | ..... | 6 | 319 | 4 | ..... | 3 | 8 | 5 | 2,188 |
| Vermont..... | 1 | 1 | ..... | 488 | ..... | ..... | ..... | 21 | 9 | 3,154 |
| Virginia..... | 608 | 689 | 20 | 3,646 | 37 | ..... | 3 | 62 | 42 | 15,030 |
| Washington..... | ..... | ..... | 2 | 2,674 | 58 | ..... | 45 | 55 | 71 | 9,236 |
| West Virginia..... | 9 | 7 | 9 | 1,465 | 12 | 1 | 7 | 81 | 16 | 8,479 |
| Wisconsin..... | 3 | 3 | 46 | 9,223 | 114 | ..... | 199 | 437 | 137 | 27,569 |
| Wyoming..... | ..... | ..... | ..... | 606 | 10 | ..... | 6 | 10 | 21 | 1,945 |
| Total..... | 4,049 | 3,819 | 1,626 | 230,408 | 4,869 | 43 | 2,138 | 10,389 | 5,639 | 900,808 |
| Total for the special tax year 1890..... | 6,430 | 6,211 | 1,466 | 189,002 | 4,416 | 2 | 2,156 | 7,798 | 3,697 | 844,524 |

NOTE.—The periods for which the distilleries were registered and operated were the fiscal years 1889 and 1890.

a Distillers as such not being liable to a special tax, the number of distilleries is given as nearest representing the number of distillers. *b* Retail liquor dealers sell distilled spirits, wines, or malt liquors "in less quantities than 5 wine gallons at the same time." *c* Wholesale liquor dealers sell such liquors "in quantities of not less than 5 wine gallons at the same time." *d* Retail dealers in malt liquors sell malt liquors only "in less quantities than 5 gallons at one time." *e* Wholesale dealers in malt liquors sell such liquors "in quantities of not less than 5 gallons at one time."

No. 191.—QUANTITIES OF DISTILLED SPIRITS PRODUCED IN EACH STATE AND TERRITORY OF THE UNITED STATES DURING EACH YEAR ENDING JUNE 30, FROM 1887 TO 1891, INCLUSIVE.

[From Reports of the Commissioner of Internal Revenue.]

| States and Territories. | Year ending June 30— | | | | |
|-------------------------------------|----------------------|------------|------------|-------------|-------------|
| | 1887. | 1888. | 1889. | 1890. | 1891. |
| | Gallons. | Gallons. | Gallons. | Gallons. | Gallons. |
| Alabama | 6,452 | 1,215 | 8,603 | 13,940 | 10,867 |
| Arizona <i>a</i> | | | | | |
| Arkansas | 41,987 | 51,377 | 71,860 | 90,028 | 52,610 |
| California <i>b</i> | 1,062,314 | 1,305,247 | 1,133,911 | 1,151,974 | 1,847,491 |
| Colorado <i>c</i> | | | | | 216 |
| Connecticut <i>d</i> | 127,050 | 111,612 | 100,807 | 227,302 | 541,261 |
| Dakota <i>e</i> | | | | | |
| Delaware <i>f</i> | 14,473 | | | | |
| District of Columbia <i>g</i> | | | | | |
| Florida | | | | | |
| Georgia | 242,985 | 310,101 | 395,101 | 443,485 | 527,313 |
| Idaho <i>h</i> | | | | | |
| Illinois | 23,784,849 | 30,818,358 | 31,498,893 | 33,004,831 | 30,606,205 |
| Indiana | 3,679,799 | 4,238,935 | 5,608,669 | 6,435,493 | 6,052,679 |
| Iowa | 2,036,774 | 706 | 575 | 1,657 | 353 |
| Kansas <i>i</i> | 9,133 | 1,090 | 751 | 880 | 417 |
| Kentucky | 19,488,335 | 8,714,081 | 25,288,697 | 36,373,467 | 33,433,586 |
| Louisiana <i>k</i> | 623 | 964 | 1,463 | 1,500 | 168 |
| Maine <i>l</i> | | | | | |
| Maryland <i>g</i> | 1,701,295 | 1,451,705 | 2,011,094 | 2,493,119 | 2,490,751 |
| Massachusetts | 1,816,550 | 1,859,741 | 1,508,916 | 1,603,662 | 1,705,339 |
| Michigan | | | | | |
| Minnesota | | | 1,140,061 | 3,262,101 | 2,666,124 |
| Mississippi <i>k</i> | 518 | | | | |
| Missouri | 3,439,366 | 3,153,896 | 2,459,855 | 1,958,016 | 1,859,076 |
| Montana <i>h</i> | | | | 417 | 294 |
| Nebraska <i>e</i> | 2,298,260 | 2,897,239 | 2,174,137 | 2,709,496 | 3,663,069 |
| Nevada <i>b</i> | | | | | |
| New Hampshire <i>l</i> | 22,742 | 31,380 | 20,880 | 31,835 | 26,577 |
| New Jersey | 674,692 | 535,765 | 555,228 | 382,890 | 498,154 |
| New Mexico <i>a</i> | 2,580 | 1,852 | 2,279 | 2,106 | 1,087 |
| New York | 1,797,038 | 1,765,499 | 1,850,715 | 1,901,097 | 1,969,839 |
| North Carolina | 525,691 | 529,036 | 708,971 | 634,002 | 748,225 |
| Ohio | 16,780,248 | 8,783,782 | 7,023,839 | 9,253,655 | 9,571,001 |
| Oregon <i>m</i> | 9,007 | 781 | 9,183 | 1,585 | 1,830 |
| Pennsylvania | 3,729,710 | 3,283,459 | 4,196,575 | 6,386,926 | 8,061,444 |
| Rhode Island <i>d</i> | | | | | |
| South Carolina | 44,206 | 47,227 | 33,987 | 30,691 | 45,256 |
| Tennessee | 805,054 | 857,957 | 1,337,007 | 1,611,195 | 1,071,293 |
| Texas | 5,418 | 9,463 | 4,628 | 9,392 | 1,965 |
| Utah <i>h</i> | | | | | |
| Vermont <i>l</i> | 863 | | | | |
| Virginia | 191,804 | 218,748 | 268,525 | 243,160 | 264,144 |
| Washington <i>m</i> | | | | | |
| West Virginia | 256,882 | 130,241 | 278,537 | 373,198 | 520,151 |
| Wisconsin | 836,687 | 516,731 | 539,808 | 527,678 | 528,316 |
| Wyoming <i>e</i> | | | | | |
| Total | 79,433,446 | 71,688,188 | 91,733,550 | 111,101,738 | 117,767,101 |

a Arizona included in New Mexico. *b* Nevada included in California since July 1, 1887. *c* Wyoming included in Colorado. *d* Rhode Island included in Connecticut. *e* Dakota included in Nebraska. *f* Delaware includes nine counties of Maryland and two counties of Virginia to June 30, 1887, and is included in Maryland since July 1, 1887. *g* Maryland includes District of Columbia; also, since July 1, 1887, Delaware. *h* Montana includes Idaho, and since June 1, 1887, Utah. *i* Kansas Indian Territory since August 8, 1881. *k* Mississippi included in Louisiana. *l* Maine and Vermont included in New Hampshire since July 1, 1887. *m* Washington included in Oregon.

216 FERMENTED LIQUORS—PRODUCTION OF, BY STATES.

No. 192.—QUANTITIES OF FERMENTED LIQUORS PRODUCED IN EACH STATE AND TERRITORY OF THE UNITED STATES DURING EACH YEAR ENDING JUNE 30, FROM 1887 TO 1891, INCLUSIVE.

[From Reports of the Commissioner of Internal Revenue.]

| States and Territories. | Year ending June 30— | | | | |
|---|----------------------|-----------------|-----------------|-----------------|-----------------|
| | 1887. | 1888. | 1889. | 1890. | 1891. |
| | <i>Barrels.</i> | <i>Barrels.</i> | <i>Barrels.</i> | <i>Barrels.</i> | <i>Barrels.</i> |
| Alabama | 14, 140 | 14, 750 | 19, 787 | 33, 950 | 39, 317 |
| Arizona ^a | | | | | |
| Arkansas | | | | | |
| California ^b | 583, 219 | 656, 272 | 739, 968 | 738, 707 | 772, 690 |
| Colorado ^c | 125, 801 | 147, 935 | 168, 153 | 188, 188 | 203, 939 |
| Connecticut ^d | 149, 768 | 260, 345 | 265, 719 | 293, 460 | 334, 855 |
| Dakota ^e | | | | | |
| Delaware ^f | 29, 640 | | | | |
| District of Columbia ^g | | | | | |
| Florida | | | | | |
| Georgia | 2, 675 | 4, 671 | 16, 210 | 36, 800 | 55, 243 |
| Idaho ^h | | | | | |
| Illinois | 1, 691, 200 | 1, 907, 442 | 2, 011, 601 | 2, 281, 249 | 2, 665, 183 |
| Indiana | 435, 685 | 474, 434 | 481, 836 | 518, 213 | 562, 008 |
| Iowa | 188, 149 | 160, 272 | 103, 400 | 92, 195 | 107, 879 |
| Kansas ⁱ | 16, 458 | 14, 170 | 8, 290 | 2, 310 | 1, 900 |
| Kentucky | 288, 347 | 301, 886 | 291, 970 | 323, 764 | 352, 434 |
| Louisiana ^k | 124, 778 | 124, 610 | 145, 048 | 190, 412 | 223, 696 |
| Maine ^l | | | | | |
| Maryland ^g | 536, 728 | 634, 160 | 658, 451 | 687, 130 | 729, 838 |
| Massachusetts | 1, 000, 957 | 1, 017, 081 | 1, 003, 141 | 947, 004 | 1, 008, 029 |
| Michigan | 477, 880 | 522, 012 | 519, 145 | 557, 576 | 618, 150 |
| Minnesota | 331, 480 | 306, 473 | 314, 073 | 332, 024 | 372, 654 |
| Mississippi ^k | | | | | |
| Missouri | 1, 420, 314 | 1, 562, 528 | 1, 669, 304 | 1, 883, 614 | 2, 043, 933 |
| Montana ^k | 30, 164 | 64, 211 | 71, 652 | 73, 628 | 80, 882 |
| Nebraska ^e | 163, 474 | 168, 379 | 174, 649 | 162, 339 | 153, 493 |
| Nevada ^b | 35, 979 | | | | |
| New Hampshire ^l | 317, 084 | 342, 636 | 338, 914 | 389, 956 | 386, 055 |
| New Jersey | 1, 213, 550 | 1, 316, 052 | 1, 364, 390 | 1, 526, 590 | 1, 640, 876 |
| New Mexico ^a | 6, 253 | 6, 056 | 6, 264 | 7, 106 | 6, 880 |
| New York | 7, 518, 350 | 7, 978, 582 | 8, 088, 390 | 8, 672, 223 | 9, 230, 634 |
| North Carolina | | | | | |
| Ohio | 1, 998, 269 | 2, 195, 877 | 2, 102, 789 | 2, 393, 124 | 2, 661, 062 |
| Oregon ^m | 67, 659 | 82, 162 | 110, 913 | 172, 870 | 230, 944 |
| Pennsylvania | 2, 372, 849 | 2, 479, 343 | 2, 367, 109 | 2, 762, 352 | 3, 145, 321 |
| Rhode Island ^d | 70, 160 | | | | |
| South Carolina | 15, 685 | 12, 540 | 10, 017 | 9, 305 | 9, 240 |
| Tennessee | 32, 985 | 38, 778 | 47, 639 | 67, 800 | 90, 415 |
| Texas | 40, 658 | 50, 545 | 55, 233 | 70, 080 | 91, 705 |
| Utah ^k | | | | | |
| Vermont ^l | | | | | |
| Virginia | 37, 830 | 49, 270 | 46, 650 | 51, 085 | 61, 759 |
| Washington ^m | | | | | |
| West Virginia | 97, 144 | 103, 307 | 102, 366 | 119, 929 | 136, 321 |
| Wisconsin | 1, 656, 523 | 1, 683, 140 | 1, 817, 572 | 2, 067, 961 | 2, 477, 834 |
| Wyoming ^e | | | | | |
| Total | 23, 121, 526 | 24, 680, 219 | 25, 119, 853 | 27, 561, 914 | 30, 497, 209 |

^a Including 19,017 barrels removed from breweries for export free of tax.

For notes to references in this table see preceding page.

SUGAR AND MOLASSES—PRODUCT AND CONSUMPTION OF. 217

NO. 193.—QUANTITIES OF CANE SUGAR AND MOLASSES PRODUCED IN THE UNITED STATES DURING THE YEARS FROM 1869 TO 1891, INCLUSIVE.

[Sugar and molasses crops of Louisiana furnished by A. Bouchereau, esq.]

| Year. | Sugar. | | | | Molasses. | | |
|--------------|-------------|------------------------|-------------|-----------------------|------------|------------------------|------------|
| | Louisiana. | Other Southern States. | Total. | | Louisiana. | Other Southern States. | |
| | Pounds. | Pounds. | Pounds. | Tons. (2,240 lbs.) | Gallons. | Gallons. | Gallons. |
| 1868-'69.... | 95,051,225 | 5,750,000 | 100,801,225 | 45,030 | 6,081,907 | 764,000 | 6,845,907 |
| 1869-'70.... | 99,452,946 | 5,380,000 | 104,832,946 | 46,800 | 5,724,256 | 876,000 | 6,600,256 |
| 1870-'71.... | 168,878,592 | 9,426,000 | 178,304,592 | 79,600 | 10,281,419 | 619,000 | 10,900,419 |
| 1871-'72.... | 146,906,125 | 9,446,000 | 156,352,125 | 69,800 | 10,019,953 | 681,000 | 10,700,953 |
| 1872-'73.... | 125,346,493 | 9,486,000 | 134,832,493 | 60,193 | 8,898,640 | 601,000 | 9,499,640 |
| 1873-'74.... | 103,241,119 | 5,399,000 | 108,640,119 | 48,500 | 8,203,944 | 507,000 | 8,710,944 |
| 1874-'75.... | 134,504,691 | 7,736,000 | 142,240,691 | 63,500 | 11,516,828 | 674,000 | 12,190,828 |
| 1875-'76.... | 163,418,070 | 9,062,000 | 172,480,070 | 77,000 | 10,870,546 | 1,380,000 | 12,250,546 |
| 1876-'77.... | 190,672,570 | 8,688,000 | 199,360,570 | 89,000 | 12,024,108 | 876,000 | 12,900,108 |
| 1877-'78.... | 147,101,941 | 11,940,000 | 159,041,941 | 71,000 | 14,237,280 | 913,000 | 15,150,280 |
| 1878-'79.... | 239,478,753 | 11,402,000 | 250,880,753 | 112,000 | 13,218,404 | 1,005,000 | 14,223,404 |
| 1879-'80.... | 198,962,278 | 8,915,000 | 207,877,278 | 92,802 | 12,189,190 | 1,211,000 | 13,400,190 |
| 1880-'81.... | 272,982,899 | 12,320,000 | 285,302,899 | 127,367 | 15,255,029 | 1,704,000 | 16,959,029 |
| 1881-'82.... | 159,874,950 | 11,200,000 | 171,074,950 | 76,373 | 9,091,104 | 2,308,896 | 12,000,000 |
| 1882-'83.... | 303,066,258 | 15,680,000 | 318,746,258 | 142,297 | 15,716,755 | 3,250,000 | 18,966,755 |
| 1883-'84.... | 287,712,230 | 15,232,000 | 302,944,230 | 135,243 | 15,277,316 | 3,118,000 | 18,395,316 |
| 1884-'85.... | 211,402,963 | 14,500,000 | 225,962,963 | 100,876 | 11,761,008 | 2,892,000 | 14,653,008 |
| 1885-'86.... | 286,626,486 | 16,128,000 | 302,754,486 | 135,158 | 17,863,732 | 3,645,000 | 21,508,732 |
| 1886-'87.... | 181,123,872 | 10,158,400 | 191,282,272 | 85,394 | 10,254,894 | 2,114,100 | 12,368,994 |
| 1887-'88.... | 353,855,877 | 22,048,320 | 375,904,197 | 167,814 | 21,980,241 | 4,651,260 | 26,631,501 |
| 1888-'89.... | 324,526,781 | 20,220,440 | 344,756,221 | 153,909 | 15,228,580 | 3,255,882 | 18,484,462 |
| 1889-'90.... | 287,490,271 | 18,276,000 | 305,766,271 | 136,503 | 18,431,988 | 3,950,000 | 22,381,988 |
| 1890-'91.... | 495,000,000 | 13,680,000 | 508,680,000 | 227,089 | 25,000,000 | 4,200,000 | 29,200,000 |

NO. 194.—QUANTITY (IN TONS OF 2,240 POUNDS) OF SUGAR CONSUMED IN THE UNITED STATES DURING EACH CALENDAR YEAR FROM 1880 TO 1891, INCLUSIVE.

| Calendar year. | Net im- ports of sugar. <i>a</i> | Domestic product. | | | | | Total. | Con- sumption per capita of popu- lation. |
|----------------|--|--|--------------|--------------|------------------------------|-------------------------------|--------------|---|
| | | Manu- factured from imported molasses. <i>b</i> | Of cane. | Of maple. | Of beet root. <i>a</i> | Of sor- ghum and other. | | |
| | <i>Tons.</i> | <i>Tons.</i> | <i>Tons.</i> | <i>Tons.</i> | <i>Tons.</i> | <i>Tons.</i> | <i>Tons.</i> | <i>Pounds.</i> |
| 1880..... | 805,045 | 50,617 | 88,822 | 10,000 | 357 | 1,943 | 956,784 | 42.7 |
| 1881..... | 835,261 | 39,949 | 127,367 | 9,000 | 629 | ..... | 1,012,206 | 44.2 |
| 1882..... | 973,720 | 64,456 | 76,372 | 20,000 | 446 | ..... | 1,134,994 | 43.4 |
| 1883..... | 1,021,956 | 40,722 | 142,297 | 18,500 | 536 | ..... | 1,224,011 | 51.1 |
| 1884..... | 1,093,090 | 50,000 | 135,443 | 25,000 | 737 | 313 | 1,309,553 | 53.4 |
| 1885..... | 1,122,345 | 47,259 | 100,876 | 25,900 | 600 | 1,400 | 1,298,380 | 51.8 |
| 1886..... | 1,232,755 | 72,613 | 135,158 | 18,000 | 754 | ..... | 1,459,280 | 56.9 |
| 1887..... | 1,213,791 | 62,274 | 85,394 | 20,000 | ..... | ..... | 1,381,459 | 52.7 |
| 1888..... | 1,270,629 | 58,840 | 167,814 | 20,000 | 1,640 | 360 | 1,519,223 | 56.7 |
| 1889..... | 1,193,761 | 47,343 | 153,909 | 22,000 | 2,400 | 689 | 1,420,102 | 51.9 |
| 1890..... | 1,357,704 | 55,000 | 136,404 | 25,000 | 2,800 | 1,500 | 1,578,498 | 56.5 |
| 1891..... | 1,696,080 | 32,000 | 227,089 | 22,000 | 5,400 | 570 | 1,983,139 | 69.4 |

a Includes such amounts of beet sugar as may have been imported.

b Leading refiners state that little or no sugar is manufactured from domestic molasses; also that in refining there is only about 2 per cent waste of original weight.

NO. 195.—NUMBER AND NATIONALITY OF IMMIGRANTS ARRIVED IN THE UNITED STATES DURING THE FIFTEEN YEARS ENDING JUNE 30, FROM 1877 TO 1891, INCLUSIVE.

| Countries. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
|------------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|--------|---------|---------|--------|--------|---------|
| Austria-Hungary: | | | | | | | | | | | | | | | |
| Bohemia..... | a..... | a..... | a..... | a..... | a..... | 6,602 | 5,462 | 8,239 | 6,352 | 4,314 | 4,579 | 4,127 | 3,085 | 4,505 | 11,758 |
| Hungary..... | 373 | 640 | 632 | 4,363 | 6,826 | 8,929 | 11,240 | 14,798 | 9,388 | 12,420 | 15,256 | 15,800 | 10,967 | 22,062 | 28,366 |
| Other Austria(except Poland) | 5,023 | 4,504 | 5,331 | 12,904 | 21,109 | 13,619 | 19,923 | 18,534 | 11,574 | 11,946 | 20,460 | 26,884 | 20,122 | 29,632 | 30,818 |
| Total..... | 5,396 | 5,150 | 5,963 | 17,267 | 27,935 | 29,150 | 27,625 | 36,571 | 27,809 | 28,680 | 40,265 | 45,811 | 34,174 | 56,199 | 71,042 |
| Belgium..... | 488 | 854 | 512 | 1,232 | 1,766 | 1,431 | 1,450 | 1,576 | 1,653 | 1,300 | 2,553 | 3,215 | 2,532 | 2,671 | 3,037 |
| Denmark..... | 1,605 | 2,105 | 3,474 | 6,576 | 9,117 | 11,618 | 10,319 | 9,202 | 6,100 | 6,225 | 8,524 | 8,962 | 8,699 | 9,366 | 10,659 |
| France..... | 5,856 | 4,159 | 4,655 | 4,314 | 5,227 | 6,004 | 4,821 | 3,808 | 3,495 | 3,318 | 5,094 | 6,454 | 5,918 | 6,585 | 6,770 |
| Germany..... | 29,298 | 29,313 | 34,602 | 84,698 | 210,465 | 250,630 | 194,786 | 179,676 | 134,443 | 84,403 | 106,865 | 109,717 | 99,538 | 92,427 | 113,554 |
| Gibraltar..... | 9 | 1 | 1 | 14 | 5 | 7 | ..... | 7 | ..... | 8 | 12 | 18 | 13 | 9 | 13 |
| Greece..... | 24 | 16 | 21 | 23 | 19 | 126 | 73 | 37 | 172 | 104 | 313 | 782 | 158 | 524 | 1,105 |
| Italy, continental..... | 3,143 | 4,131 | 5,759 | 12,327 | 15,387 | 32,077 | 31,784 | 16,473 | 13,599 | 21,295 | 47,592 | 51,675 | 24,848 | 51,799 | 72,704 |
| Sicily and Sardinia..... | 52 | 213 | 32 | 27 | 14 | 82 | 8 | ..... | 43 | 20 | 90 | 483 | 450 | 204 | 3,851 |
| Malta..... | 5 | 2 | 3 | 1 | 1 | 3 | ..... | 1 | 4 | 7 | 1 | 3 | ..... | 1 | 6 |
| Netherlands..... | 591 | 608 | 753 | 3,340 | 8,597 | 9,517 | 5,249 | 4,198 | 2,680 | 2,314 | 4,506 | 5,845 | 6,460 | 4,326 | 5,206 |
| Norway..... | 4,588 | 4,759 | 7,345 | 19,895 | 22,705 | 29,101 | 23,398 | 16,974 | 12,366 | 12,759 | 16,269 | 18,264 | 13,390 | 11,370 | 12,568 |
| Poland..... | 533 | 547 | 489 | 2,177 | 5,614 | 4,672 | 2,011 | 4,536 | 3,085 | 3,939 | 6,128 | 5,826 | 4,922 | 11,073 | 27,497 |
| Portugal..... | 1,291 | 680 | 392 | 260 | 171 | 42 | 176 | 701 | 440 | 238 | 110 | 23 | 57 | 158 | 918 |
| Roumania..... | b..... | b..... | b..... | 11 | 30 | 65 | 77 | 238 | 803 | 494 | 2,045 | 1,186 | 802 | 517 | 957 |
| Russia(except Poland)..... | 6,579 | 3,037 | 4,434 | 4,854 | 4,865 | 16,321 | 9,186 | 11,854 | 16,603 | 17,309 | 28,944 | 31,256 | 31,839 | 33,147 | 42,145 |
| Finland..... | 20 | 11 | 19 | 160 | 176 | 597 | 723 | 835 | 555 | 491 | 1,822 | 2,231 | 2,027 | 2,451 | 5,231 |
| Spain..... | 665 | 457 | 457 | 339 | 484 | 378 | 262 | 300 | 350 | 344 | 436 | 526 | 526 | 813 | 905 |
| Sweden..... | 4,891 | 5,890 | 11,001 | 39,186 | 49,760 | 64,607 | 38,277 | 26,562 | 22,248 | 27,751 | 42,836 | 54,698 | 35,415 | 29,632 | 36,880 |
| Switzerland..... | 1,686 | 1,808 | 3,161 | 6,156 | 11,293 | 10,844 | 12,751 | 9,386 | 5,895 | 4,805 | 5,214 | 7,737 | 7,070 | 6,903 | 6,811 |
| Turkey in Europe..... | 32 | 29 | 29 | 24 | 72 | 69 | 83 | 150 | 138 | 176 | 296 | 207 | 252 | 266 | 265 |

a Included in "Other Austria."

b Included in "Turkey in Europe."

No. 195.—NUMBER AND NATIONALITY OF IMMIGRANTS ARRIVED IN THE UNITED STATES DURING THE FIFTEEN YEARS ENDING JUNE 30, FROM 1877 TO 1891, INCLUSIVE—Continued.

| Countries. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| United Kingdom : | | | | | | | | | | | | | | | |
| England | 19,161 | 18,405 | 24,183 | 59,454 | 65,177 | 82,394 | 63,140 | 55,918 | 47,392 | 49,767 | 72,855 | 82,574 | 68,503 | 57,020 | 53,600 |
| Ireland | 14,569 | 15,932 | 20,013 | 71,603 | 72,342 | 76,432 | 81,486 | 63,344 | 51,795 | 49,619 | 68,370 | 73,513 | 65,557 | 53,024 | 55,706 |
| Scotland | 4,125 | 3,502 | 5,225 | 12,640 | 15,168 | 18,937 | 11,859 | 9,060 | 9,227 | 12,126 | 18,609 | 24,457 | 18,296 | 12,041 | 12,557 |
| Wales | 281 | 243 | 543 | 1,173 | 1,027 | 1,056 | 1,597 | 901 | 1,127 | 1,027 | 1,820 | 1,654 | 1,181 | 650 | 424 |
| Great Britain, not specified | 4 | ..... | 4 | 6 | 4 | 4 | 10 | 71 | 28 | 9 | 4 | 7 | 12 | 19 | 24 |
| Total | 38,150 | 38,082 | 49,968 | 144,876 | 153,718 | 179,423 | 158,092 | 123,294 | 109,508 | 112,548 | 161,748 | 182,205 | 153,519 | 122,754 | 122,311 |
| Total Europe | 105,092 | 106,832 | 133,070 | 347,747 | 327,441 | 346,764 | 321,154 | 452,206 | 351,488 | 338,528 | 381,453 | 536,524 | 432,819 | 442,225 | 543,985 |
| China | 10,594 | 8,962 | 9,604 | 5,802 | 11,880 | 39,579 | 28,031 | 279 | 22 | 40 | 10 | 26 | 118 | 1,716 | 2,896 |
| Other Asia | 46 | 22 | 56 | 37 | 92 | 50 | 82 | 231 | 176 | 277 | 605 | 817 | 1,607 | 2,732 | 4,842 |
| Total Asia | 10,640 | 9,014 | 9,660 | 5,839 | 11,972 | 39,629 | 8,113 | 510 | 198 | 317 | 615 | 843 | 1,725 | 4,448 | 7,678 |
| Total Africa | 22 | 14 | 17 | 21 | 25 | 32 | 56 | 13 | 44 | 56 | 23 | 42 | 81 | 62 | 100 |
| British North American Possessions | 22,116 | 25,598 | 31,208 | 99,706 | 125,391 | 98,285 | 70,241 | 60,584 | 98,291 | b | b | b | b | b | b |
| Mexico | 445 | 465 | 556 | 492 | 325 | 366 | 469 | 430 | 323 | b | b | b | b | b | b |
| Central America | 7 | 50 | 9 | 44 | 29 | 20 | 9 | 23 | 24 | 32 | 23 | 67 | 83 | 147 | 285 |
| West Indies | 1,410 | 1,033 | 1,123 | 1,351 | 1,680 | 1,291 | 903 | 2,298 | 2,477 | 2,734 | 4,876 | 4,880 | 4,923 | 3,070 | 3,905 |
| South America | 87 | 88 | 69 | 88 | 110 | 91 | 77 | 65 | 44 | 246 | 308 | 440 | 427 | 438 | 694 |
| Total America | 24,065 | 27,204 | 33,026 | 101,681 | 127,535 | 100,063 | 71,609 | 65,310 | 41,150 | b 3,012 | b 5,205 | b 5,387 | b 5,438 | b 3,655 | b 4,855 |
| Total Islands of the Atlantic | 1,103 | 786 | 1,207 | 955 | 1,098 | 1,488 | 1,443 | 1,313 | 1,700 | 1,034 | 1,279 | 1,644 | 2,109 | 2,082 | 2,318 |
| Total Islands of the Pacific | 914 | 606 | 816 | 954 | 1,191 | 889 | 747 | 900 | 679 | 1,136 | 1,282 | 2,387 | 2,106 | 1,167 | 1,301 |
| Total all other countries and islands | 21 | 13 | 31 | 60 | 159 | 127 | 110 | 340 | 78 | 100 | 189 | 62 | 59 | 63 | 82 |
| Total immigrants | 141,857 | 138,469 | 177,826 | 457,237 | 689,431 | 788,992 | 603,322 | 518,592 | 395,346 | 334,203 | 490,109 | 546,869 | 444,427 | 455,302 | 560,319 |

a Of this number 9,013 arrived in July, prior to August 6, 1882, the date when the Chinese immigration act went into effect.
b Immigrants from the British North American Possessions and Mexico not reported.

No. 196.—NUMBERS OF PASSENGERS ARRIVED IN THE PRINCIPAL AND ALL OTHER CUSTOMS DISTRICTS OF THE UNITED STATES FROM FOREIGN COUNTRIES, DISTINGUISHING UNITED STATES CITIZENS RETURNING, NONIMMIGRANT ALIENS, AND IMMIGRANTS, RESPECTIVELY, DURING EACH YEAR ENDING JUNE 30, FROM 1870 TO 1891, INCLUSIVE.

[Arrivals from the British North American Possessions and Mexico are not included after July 1, 1885.]

| Year ending June 30— | Portland and Falmouth, Me. | | | | Boston and Charlestown, Mass. | | | | New York, N. Y. | | | | Philadelphia, Pa. | | | |
|-------------------------|--------------------------------------|----------------------------------|------------------|-------------------------------------|--------------------------------------|----------------------------------|------------------|-------------------------------------|--------------------------------------|----------------------------------|------------------|-------------------------------------|--------------------------------------|----------------------------------|------------------|-------------------------------------|
| | U. S. citizens return- ing. | Non- imm- grant aliens. | Immi- grants. | Total pas- senger arrived. | U. S. citizens return- ing. | Non- imm- grant aliens. | Immi- grants. | Total pas- senger arrived. | U. S. citizens return- ing. | Non- imm- grant aliens. | Immi- grants. | Total pas- senger arrived. | U. S. citizens return- ing. | Non- imm- grant aliens. | Immi- grants. | Total pas- senger arrived. |
| 1870..... | 978 | 2,698 | 3,425 | 7,111 | 2,034 | 1,642 | 35,028 | 20,704 | 22,178 | 2,659 | 256,354 | 281,131 | 140 | 33 | 1,016 | 1,189 |
| 1871..... | 1,305 | 3,253 | 4,219 | 8,777 | 2,082 | 1,481 | 27,024 | 30,587 | 19,553 | 3,052 | 206,205 | 228,810 | 165 | 15 | 348 | 528 |
| 1872..... | 1,193 | 3,089 | 5,385 | 9,657 | 1,846 | 1,430 | 26,909 | 30,185 | 24,828 | 3,681 | 283,226 | 311,735 | 338 | 16 | 154 | 508 |
| 1873..... | 1,910 | 4,579 | 4,524 | 11,013 | 1,753 | 1,089 | 31,676 | 35,118 | 27,361 | 2,899 | 307,334 | 337,824 | 178 | 19 | 1,108 | 1,305 |
| 1874..... | 1,275 | 3,178 | 2,477 | 6,930 | 2,342 | 1,408 | 24,225 | 28,035 | 21,294 | 4,005 | 194,144 | 229,443 | 935 | 16 | 5,640 | 6,000 |
| 1875..... | 839 | 3,788 | 1,633 | 6,260 | 2,419 | 1,839 | 17,645 | 21,902 | 20,795 | 3,505 | 130,994 | 164,294 | 2,182 | 54 | 9,929 | 12,165 |
| 1876..... | 1,033 | 2,592 | 1,293 | 4,818 | 2,509 | 1,615 | 9,711 | 13,835 | 28,761 | 5,455 | 82,373 | 110,589 | 2,187 | 306 | 7,812 | 10,305 |
| 1877..... | 854 | 2,573 | 977 | 4,410 | 2,129 | 1,720 | 7,887 | 11,736 | 24,290 | 5,018 | 72,942 | 102,559 | 2,158 | 71 | 6,154 | 8,383 |
| 1878..... | 26 | 219 | 27 | 272 | 2,196 | 1,438 | 8,756 | 12,390 | 25,706 | 5,193 | 72,163 | 103,062 | 2,297 | 21 | 5,289 | 7,607 |
| 1879..... | 16 | 62 | 42 | 120 | 2,388 | 992 | 10,364 | 13,739 | 36,458 | 6,249 | 99,224 | 141,931 | 2,691 | 637 | 8,266 | 11,594 |
| 1880..... | 20 | 129 | 53 | 202 | 2,552 | 1,130 | 34,062 | 37,744 | 31,313 | 6,842 | 263,726 | 301,881 | 1,692 | 39 | 21,727 | 23,458 |
| 1881..... | 25 | 169 | 15 | 149 | 2,621 | 1,809 | 41,018 | 45,338 | 31,173 | 8,235 | 400,871 | 440,279 | 1,750 | 13 | 34,835 | 36,028 |
| 1882..... | 8 | 1,785 | 2,006 | 3,799 | 2,169 | 1,969 | 58,120 | 62,324 | 34,197 | 8,529 | 502,171 | 544,897 | 1,900 | 7 | 36,284 | 38,191 |
| 1883..... | 331 | 2,417 | 1,845 | 4,593 | 5,710 | 3,442 | 48,188 | 57,340 | 44,295 | 19,503 | 406,697 | 470,405 | 1,960 | 44 | 24,808 | 26,812 |
| 1884..... | 341 | 1,522 | 1,716 | 3,579 | 9,572 | 3,283 | 35,036 | 47,801 | 47,800 | 22,700 | 354,702 | 425,202 | 1,368 | 44 | 18,981 | 20,393 |
| 1885..... | 841 | 1,107 | 1,866 | 2,014 | 6,003 | 2,307 | 25,680 | 34,630 | 51,514 | 22,974 | 287,223 | 361,711 | 2,309 | 46 | 22,482 | 24,837 |
| 1886..... | 6 | 529 | 1,688 | 2,193 | 7,565 | 2,770 | 25,046 | 32,581 | 50,412 | 15,267 | 266,370 | 332,049 | 2,917 | 41 | 20,622 | 23,780 |
| 1887..... | 93 | 356 | 1,076 | 1,525 | 4,267 | 323 | 36,209 | 40,799 | 56,261 | 14,671 | 376,005 | 446,937 | 3,033 | 56 | 31,048 | 34,137 |
| 1888..... | 21 | 64 | 160 | 245 | 3,756 | 515 | 44,873 | 49,144 | 57,759 | 14,845 | 418,423 | 491,027 | 1,928 | 91 | 37,925 | 39,344 |
| 1889..... | 54 | 786 | 481 | 1,321 | 3,630 | 274 | 35,108 | 39,102 | 61,000 | 15,094 | 338,754 | 414,878 | 1,280 | 77 | 28,100 | 29,457 |
| 1890..... | 35 | 318 | 531 | 884 | 4,510 | 321 | 29,813 | 34,574 | 73,727 | 12,681 | 364,086 | 450,394 | 1,541 | 95 | 22,658 | 24,284 |
| 1891..... | 165 | 261 | 379 | 805 | 4,913 | 285 | 30,951 | 36,149 | 72,694 | 12,067 | 448,403 | 533,161 | 1,806 | 162 | 26,152 | 28,120 |

PASSENGERS ARRIVED.

221

No. 196.—NUMBERS OF PASSENGERS ARRIVED, ETC., BY CUSTOMS DISTRICTS, 1870 TO 1891.—Continued.

| Year ending June 30— | Baltimore, Md. | | | | Key West, Fla. | | | | New Orleans, La. | | | | San Francisco, Cal. | | | |
|-------------------------|--------------------------------------|-----------------------------------|------------------|--|--------------------------------------|-----------------------------------|------------------|--|--------------------------------------|-----------------------------------|------------------|--|--------------------------------------|-----------------------------------|------------------|--|
| | U. S. citizens return- ing. | Non- immi- grant aliens. | Immi- grants. | Total passen- gers ar- rived. | U. S. citizens return- ing. | Non- immi- grant aliens. | Immi- grants. | Total passen- gers ar- rived. | U. S. citizens return- ing. | Non- immi- grant aliens. | Immi- grants. | Total passen- gers ar- rived. | U. S. citizens return- ing. | Non- immi- grant aliens. | Immi- grants. | Total passen- gers ar- rived. |
| 1870..... | 850 | 46 | 11,527 | 12,423 | 100 | ..... | 1,009 | 1,109 | 788 | 220 | 4,784 | 5,892 | 2,025 | ..... | 15,949 | 17,974 |
| 1871..... | 670 | 52 | 9,956 | 10,678 | 141 | 2 | 984 | 827 | 1,263 | 38 | 4,181 | 5,482 | 1,408 | 122 | 8,971 | 10,496 |
| 1872..... | 798 | 30 | 15,979 | 16,807 | 341 | ..... | 924 | 1,265 | 1,054 | 132 | 6,005 | 7,191 | 805 | 615 | 10,359 | 11,779 |
| 1873..... | 788 | 48 | 17,897 | 18,733 | 200 | 77 | 1,114 | 1,391 | 1,156 | 72 | 6,304 | 7,532 | 1,144 | 811 | 20,917 | 22,872 |
| 1874..... | 834 | 95 | 9,831 | 10,760 | 358 | 255 | 1,272 | 1,885 | 1,091 | 137 | 4,915 | 6,053 | 1,736 | 904 | 15,116 | 17,746 |
| 1875..... | 878 | 48 | 6,055 | 6,981 | 488 | 536 | 1,279 | 2,308 | 1,166 | 256 | 2,132 | 3,554 | 2,396 | 442 | 18,286 | 21,124 |
| 1876..... | 904 | 46 | 5,093 | 6,043 | 212 | 389 | 983 | 1,584 | 1,047 | 246 | 1,669 | 2,962 | 2,682 | 927 | 24,060 | 27,689 |
| 1877..... | 628 | 121 | 3,923 | 4,672 | 105 | 204 | 963 | 1,462 | 631 | 340 | 1,801 | 2,772 | 3,182 | 730 | 11,255 | 15,167 |
| 1878..... | 608 | 96 | 3,612 | 4,316 | 245 | 426 | 820 | 1,291 | 569 | 275 | 2,449 | 3,293 | 2,859 | 623 | 8,542 | 11,754 |
| 1879..... | 602 | 151 | 4,713 | 5,466 | 405 | 742 | 906 | 1,967 | 687 | 189 | 1,884 | 2,710 | 3,373 | 794 | 9,253 | 13,620 |
| 1880..... | 540 | 113 | 17,394 | 18,047 | 534 | 864 | 906 | 2,394 | 517 | 419 | 2,663 | 3,569 | 2,865 | 914 | 7,153 | 10,932 |
| 1881..... | 593 | 218 | 40,017 | 40,828 | 704 | 562 | 1,441 | 2,707 | 587 | 496 | 3,284 | 4,367 | 4,043 | 764 | 12,432 | 17,239 |
| 1882..... | 525 | 156 | 41,739 | 42,420 | 556 | 164 | 1,011 | 1,731 | 875 | 484 | 3,142 | 4,481 | 4,347 | 1,024 | 32,668 | 38,039 |
| 1883..... | 443 | 138 | 35,690 | 36,271 | 913 | 563 | 690 | 2,108 | 983 | 674 | 1,707 | 3,364 | 4,841 | 4,048 | 8,191 | 17,080 |
| 1884..... | 870 | 121 | 30,507 | 36,468 | 1,064 | 797 | 2,029 | 2,890 | 1,216 | 424 | 4,035 | 5,733 | 10,164 | 5,067 | 1,735 | 16,966 |
| 1885..... | 659 | 153 | 15,928 | 16,740 | 976 | 1,290 | 2,289 | 4,555 | 1,572 | 1,006 | 2,325 | 4,903 | 11,112 | 7,938 | 1,118 | 20,166 |
| 1886..... | 862 | 61 | 13,500 | 14,423 | 1,641 | 1,136 | 2,457 | 5,204 | 1,447 | 597 | 1,648 | 3,652 | 4,603 | 4,704 | 1,428 | 17,736 |
| 1887..... | 1,264 | 70 | 36,098 | 37,432 | 2,341 | 1,837 | 4,596 | 8,874 | 1,073 | 662 | 2,031 | 3,766 | 6,343 | 4,020 | 1,726 | 19,089 |
| 1888..... | 1,123 | 105 | 33,297 | 34,525 | 1,421 | 589 | 4,456 | 6,446 | 1,125 | 613 | 2,962 | 4,700 | 14,851 | 2,775 | 2,935 | 20,561 |
| 1889..... | 1,096 | 104 | 29,704 | 30,904 | 1,828 | 880 | 4,545 | 7,233 | 1,021 | 507 | 5,706 | 5,234 | 11,319 | 3,033 | 3,127 | 14,479 |
| 1890..... | 1,284 | 63 | 27,178 | 28,525 | 2,569 | 5,730 | 2,482 | 10,775 | 1,051 | 536 | 8,878 | 5,405 | 3,128 | 1,499 | 3,606 | 8,238 |
| 1891..... | 1,172 | 129 | 40,694 | 41,995 | 4,063 | 3,539 | 3,301 | 11,243 | 1,075 | 264 | 3,963 | 5,302 | 3,163 | 1,620 | 5,332 | 10,115 |

a Includes 7,704 Chinese returning. b Includes 11,102 Chinese returning. c Includes 12,816 Chinese returning. d Includes 9,062 Chinese returning.

PASSENGERS ARRIVED.

No. 196.—NUMBERS OF PASSENGERS ARRIVED, ETC., BY CUSTOMS DISTRICTS, 1870 TO 1891.—Continued.

| Year ending June 30— | Puget Sound, Wash. | | | | All other ports. | | | | Total United States. | | | |
|----------------------|---------------------------|-----------------------|--------------|-----------------------------|---------------------------|-----------------------|--------------|-----------------------------|----------------------------|-----------------------|--------------|---------------------------|
| | U. S. citizens returning. | Nonim-migrant aliens. | Immi-grants. | Total passen-gers ar-rived. | U. S. citizens returning. | Nonim-migrant aliens. | Immi-grants. | Total passen-gers ar-rived. | U. S. citizens return-ing. | Nonim-migrant aliens. | Immi-grants. | Total passengers arrived. |
| 1870..... | 335 | 1,450 | 27 | 1,812 | 4,437 | 6,869 | 50,074 | 71,380 | 33,855 | 15,717 | 387,203 | 436,785 |
| 1871..... | 4,000 | ..... | ..... | 4,000 | 13,080 | 13,244 | 53,762 | 86,086 | 43,662 | 21,239 | 321,350 | 386,271 |
| 1872..... | 3,395 | ..... | ..... | 3,395 | 14,468 | 9,179 | 55,865 | 79,512 | 49,056 | 18,172 | 404,805 | 472,034 |
| 1873..... | 4,913 | ..... | ..... | 4,913 | 8,111 | 3,144 | 68,929 | 80,184 | 47,744 | 13,338 | 459,803 | 520,885 |
| 1874..... | 4,184 | ..... | ..... | 4,184 | 3,731 | 4,552 | 55,710 | 64,043 | 47,730 | 14,610 | 313,330 | 375,679 |
| 1875..... | 5,444 | ..... | ..... | 5,444 | 5,291 | 6,666 | 39,545 | 51,502 | 50,898 | 17,134 | 227,498 | 295,520 |
| 1876..... | 4,992 | ..... | 401 | 5,393 | 3,673 | 8,519 | 36,561 | 48,778 | 48,000 | 20,005 | 160,966 | 237,991 |
| 1877..... | 3,604 | ..... | ..... | 3,604 | 3,804 | 11,679 | 35,955 | 51,438 | 41,484 | 23,162 | 141,857 | 206,503 |
| 1878..... | 3,417 | ..... | ..... | 3,417 | 4,018 | 11,016 | 37,081 | 52,045 | 41,671 | 19,307 | 138,469 | 199,447 |
| 1879..... | 3,016 | ..... | ..... | 3,016 | 5,425 | 10,312 | 43,310 | 59,047 | 55,256 | 20,138 | 177,826 | 253,210 |
| 1880..... | 2,941 | ..... | ..... | 2,941 | 7,295 | 16,489 | 109,483 | 133,267 | 50,269 | 26,939 | 457,257 | 534,465 |
| 1881..... | 2,550 | ..... | ..... | 2,550 | 4,303 | 13,436 | 135,488 | 153,427 | 48,549 | 25,732 | 669,431 | 743,712 |
| 1882..... | 4,306 | ..... | 1,174 | 5,480 | 3,989 | 13,132 | 110,611 | 127,782 | 52,872 | 27,280 | 788,992 | 869,144 |
| 1883..... | 3,557 | ..... | 2,153 | 5,710 | 5,250 | 11,079 | 73,363 | 88,692 | 67,283 | 41,910 | 603,322 | 712,515 |
| 1884..... | 9,823 | ..... | ..... | 9,823 | 6,650 | 8,013 | 64,793 | 79,456 | 88,928 | 41,971 | 518,592 | 649,491 |
| 1885..... | 14,730 | ..... | ..... | 14,790 | 7,675 | 5,563 | 87,455 | 50,663 | 97,251 | 42,412 | 395,346 | 535,009 |
| 1886..... | 9,517 | 1,075 | 36 | 10,628 | 359 | 80 | 1,268 | 1,707 | 86,380 | 23,720 | 334,203 | 444,302 |
| 1887..... | 10,296 | 669 | 3 | 10,968 | 376 | 167 | 1,317 | 1,858 | 92,347 | 22,929 | 490,109 | 605,885 |
| 1888..... | 13,317 | 898 | ..... | 14,215 | 225 | 126 | 2,478 | 2,832 | 95,529 | 20,621 | 546,889 | 663,039 |
| 1889..... | ..... | ..... | ..... | ..... | 13 | 90 | 782 | 885 | 81,241 | 20,845 | 444,427 | 546,515 |
| 1890..... | 5 | ..... | ..... | 5 | 143 | 90 | 1,070 | 1,903 | 88,017 | 21,123 | 455,202 | 564,442 |
| 1891..... | 9 | 2 | ..... | 11 | 140 | 48 | 1,144 | 1,332 | 89,220 | 18,697 | 500,319 | 608,226 |

a Decrease caused by the act of Congress May 6, 1882, restricting Chinese immigration.

No. 197.—TONNAGE OF AMERICAN AND FOREIGN SAILING AND STEAM VESSELS ENTERED INTO THE PORTS OF THE UNITED STATES FROM FOREIGN COUNTRIES, DURING EACH YEAR ENDING JUNE 30, FROM 1867 TO 1891, INCLUSIVE.

| Year ending June 30— | TONNAGE ENTERED. | | | | | | | | | |
|----------------------|------------------|-----------|-----------|-----------|-----------|----------------|------------|-----------|------------|------------|
| | Sailing vessels. | | | | | Steam vessels. | | | | |
| | American. | | Foreign. | | Total. | American. | | Foreign. | | Total. |
| | Tons. | Tons. | Tons. | Tons. | | Tons. | Tons. | Tons. | Tons. | |
| 1867..... | 1,750,065 | 1,893,575 | 3,613,610 | 295,636 | 1,622,746 | 2,145,661 | 3,120,685 | 2,145,661 | 3,120,685 | 5,266,346 |
| 1868..... | 2,003,775 | 1,751,108 | 3,754,883 | 401,920 | 1,816,638 | 2,405,685 | 3,105,826 | 2,405,685 | 3,105,826 | 5,571,521 |
| 1869..... | 2,041,444 | 1,999,720 | 4,041,174 | 417,892 | 1,990,366 | 2,459,356 | 3,572,644 | 2,459,356 | 3,572,644 | 6,031,989 |
| 1870..... | 1,613,770 | 2,137,259 | 3,753,029 | 396,436 | 1,680,704 | 2,517,160 | 3,817,968 | 2,452,226 | 3,817,968 | 6,270,180 |
| 1871..... | 1,822,064 | 2,508,169 | 4,330,233 | 781,527 | 2,663,664 | 2,603,561 | 4,390,606 | 2,603,561 | 4,390,606 | 6,994,197 |
| 1872..... | 1,742,730 | 2,843,982 | 4,586,712 | 841,916 | 3,181,274 | 2,524,646 | 5,185,340 | 2,524,646 | 5,185,340 | 7,769,986 |
| 1873..... | 1,573,093 | 3,080,156 | 4,653,249 | 870,192 | 3,741,500 | 2,443,255 | 5,951,464 | 2,443,255 | 5,951,464 | 8,394,749 |
| 1874..... | 1,879,105 | 3,899,585 | 5,686,780 | 1,085,747 | 4,320,675 | 2,914,942 | 7,094,713 | 2,914,942 | 7,094,713 | 10,099,655 |
| 1875..... | 1,745,419 | 3,113,262 | 4,855,681 | 1,141,794 | 4,284,457 | 2,887,153 | 6,255,985 | 2,887,153 | 6,255,985 | 9,143,138 |
| 1876..... | 1,857,267 | 3,469,971 | 5,296,338 | 1,100,513 | 4,419,566 | 2,927,780 | 6,788,124 | 2,927,780 | 6,788,124 | 9,715,904 |
| 1877..... | 1,865,688 | 4,016,210 | 5,831,898 | 1,062,103 | 4,524,590 | 2,957,791 | 7,448,697 | 2,957,791 | 7,448,697 | 10,406,488 |
| 1878..... | 1,871,323 | 4,348,623 | 6,219,946 | 1,138,114 | 4,172,467 | 3,009,437 | 8,521,090 | 3,009,437 | 8,521,090 | 11,530,527 |
| 1879..... | 1,931,265 | 5,355,450 | 7,286,735 | 1,118,459 | 5,392,944 | 3,049,744 | 10,718,394 | 3,049,744 | 10,718,394 | 13,768,128 |
| 1880..... | 1,944,269 | 5,720,094 | 7,664,363 | 1,195,900 | 6,391,126 | 3,140,169 | 12,112,160 | 3,140,169 | 12,112,160 | 15,231,329 |
| 1881..... | 1,678,571 | 5,294,282 | 6,902,853 | 1,240,578 | 7,487,110 | 2,919,149 | 12,711,392 | 2,919,149 | 12,711,392 | 15,680,541 |
| 1882..... | 1,611,500 | 4,524,972 | 6,136,472 | 1,356,790 | 7,193,237 | 2,968,290 | 11,688,209 | 2,968,290 | 11,688,209 | 14,656,499 |
| 1883..... | 1,538,954 | 3,879,838 | 5,413,792 | 1,309,727 | 6,446,338 | 2,834,681 | 10,536,176 | 2,834,681 | 10,536,176 | 13,360,857 |
| 1884..... | 1,513,237 | 3,596,894 | 5,110,071 | 1,307,555 | 5,697,530 | 2,820,792 | 9,264,364 | 2,820,792 | 9,264,364 | 12,085,156 |
| 1885..... | 1,420,267 | 3,613,446 | 5,033,713 | 1,288,945 | 5,964,894 | 2,709,212 | 9,576,230 | 2,709,212 | 9,576,230 | 12,287,492 |
| 1886..... | 1,446,245 | 3,585,655 | 5,031,900 | 1,315,550 | 5,892,349 | 2,761,005 | 9,468,004 | 2,761,005 | 9,468,004 | 12,229,799 |
| 1887..... | 1,470,489 | 3,829,509 | 5,300,079 | 1,400,447 | 6,831,189 | 2,870,836 | 10,669,779 | 2,870,836 | 10,669,779 | 13,531,715 |
| 1888..... | 1,734,110 | 5,426,142 | 7,160,252 | 1,632,657 | 6,690,194 | 3,366,767 | 12,026,336 | 3,366,767 | 12,026,336 | 15,293,103 |
| 1889..... | 1,900,624 | 5,192,106 | 7,092,730 | 1,823,701 | 7,095,688 | 3,724,825 | 12,297,795 | 3,724,825 | 12,297,795 | 15,952,119 |
| 1890..... | 2,073,202 | 5,194,231 | 7,267,433 | 2,009,919 | 8,889,909 | 4,083,121 | 14,024,140 | 4,083,121 | 14,024,140 | 18,107,261 |
| 1891..... | 2,046,900 | 5,041,307 | 7,088,267 | 2,833,904 | 8,782,124 | 4,380,804 | 13,832,401 | 4,380,804 | 13,832,401 | 18,204,295 |

NO. 198.—TONNAGE OF AMERICAN AND FOREIGN SAILING AND STEAM VESSELS CLEARED FROM THE PORTS OF THE UNITED STATES FOR FOREIGN COUNTRIES DURING EACH YEAR ENDING JUNE 30, FROM 1867 TO 1891, INCLUSIVE.

| Year ending June 30— | TONNAGE CLEARED. | | | | | | | | | |
|----------------------|------------------|-----------|-----------|-----------|-----------|----------------|-----------|------------|-----------|------------|
| | Sailing vessels. | | | | | Steam vessels. | | | | |
| | American. | | Foreign. | | Total. | American. | | Foreign. | | Total. |
| | Tons. | Tons. | Tons. | Tons. | | Tons. | Tons. | Tons. | Tons. | |
| 1867..... | a..... | a..... | a..... | a..... | a..... | a..... | a..... | a..... | a..... | a..... |
| 1868..... | a..... | a..... | a..... | a..... | a..... | a..... | a..... | a..... | a..... | a..... |
| 1869..... | a..... | a..... | a..... | a..... | a..... | a..... | a..... | a..... | a..... | a..... |
| 1870..... | 1,707,477 | 2,164,120 | 3,871,697 | 822,121 | 4,693,818 | 822,121 | 1,667,910 | 2,490,031 | 2,270,096 | 3,290,302 |
| 1871..... | 1,850,075 | 2,497,078 | 4,347,153 | 784,760 | 5,131,913 | 784,760 | 1,813,838 | 2,600,640 | 2,625,091 | 3,156,200 |
| 1872..... | 1,784,277 | 2,838,283 | 4,622,560 | 813,334 | 5,435,894 | 813,334 | 2,282,894 | 3,096,228 | 2,502,200 | 3,612,138 |
| 1873..... | 1,689,018 | 3,118,218 | 4,807,236 | 845,003 | 5,652,239 | 845,003 | 2,822,681 | 3,707,034 | 2,529,598 | 3,872,030 |
| 1874..... | 1,869,833 | 3,799,956 | 5,669,839 | 1,061,220 | 6,731,059 | 1,061,220 | 3,296,991 | 4,358,211 | 2,634,841 | 4,282,931 |
| 1875..... | 1,891,248 | 3,145,920 | 5,037,168 | 1,170,106 | 6,207,274 | 1,170,106 | 3,183,425 | 4,353,531 | 2,574,021 | 5,141,147 |
| 1876..... | 1,987,100 | 3,484,177 | 5,471,277 | 1,100,262 | 6,571,539 | 1,100,262 | 3,317,919 | 4,418,181 | 2,961,103 | 5,940,849 |
| 1877..... | 1,980,203 | 3,889,584 | 5,869,787 | 1,112,055 | 6,981,842 | 1,112,055 | 3,455,902 | 4,568,957 | 3,097,302 | 7,096,947 |
| 1878..... | 2,045,163 | 4,484,098 | 6,529,266 | 1,151,323 | 7,680,589 | 1,151,323 | 4,163,042 | 5,314,365 | 3,043,158 | 8,359,458 |
| 1879..... | 1,943,054 | 5,285,170 | 7,228,224 | 1,122,023 | 8,350,247 | 1,122,023 | 5,260,223 | 6,382,246 | 3,196,491 | 9,578,731 |
| 1880..... | 1,918,949 | 5,813,302 | 7,732,251 | 1,158,775 | 8,891,026 | 1,158,775 | 6,404,671 | 7,563,446 | 3,071,287 | 10,545,403 |
| 1881..... | 1,798,789 | 5,278,390 | 7,077,179 | 1,240,775 | 8,317,954 | 1,240,775 | 7,476,063 | 8,716,838 | 3,077,724 | 12,217,973 |
| 1882..... | 1,576,359 | 4,621,672 | 6,198,031 | 1,359,153 | 7,557,184 | 1,359,153 | 7,269,284 | 8,646,437 | 3,039,544 | 12,754,453 |
| 1883..... | 1,584,768 | 4,008,616 | 5,593,384 | 1,310,200 | 6,903,584 | 1,310,200 | 6,691,329 | 7,971,638 | 2,895,512 | 11,916,856 |
| 1884..... | 1,581,200 | 3,807,250 | 5,388,450 | 1,263,800 | 6,652,250 | 1,263,800 | 5,753,351 | 7,017,160 | 2,845,109 | 9,369,610 |
| 1885..... | 1,520,653 | 3,654,161 | 5,174,812 | 1,268,322 | 6,443,134 | 1,268,322 | 6,033,539 | 7,322,061 | 2,808,575 | 12,205,719 |
| 1886..... | 1,449,829 | 3,646,848 | 5,096,677 | 1,556,430 | 6,653,107 | 1,556,430 | 5,990,128 | 7,546,558 | 2,806,259 | 12,490,275 |
| 1887..... | 1,363,144 | 3,760,575 | 5,123,719 | 1,407,374 | 6,531,093 | 1,407,374 | 6,979,442 | 8,366,816 | 2,770,518 | 12,413,235 |
| 1888..... | 1,776,486 | 5,580,531 | 7,357,017 | 1,638,563 | 8,995,580 | 1,638,563 | 6,667,369 | 8,303,037 | 3,415,004 | 12,263,900 |
| 1889..... | 2,131,222 | 5,240,635 | 7,371,857 | 1,857,232 | 9,229,089 | 1,857,232 | 7,114,058 | 8,971,290 | 3,988,454 | 12,959,744 |
| 1890..... | 2,049,087 | 5,196,714 | 7,245,801 | 2,017,070 | 9,262,871 | 2,017,070 | 8,886,391 | 10,902,461 | 4,066,757 | 14,969,218 |
| 1891..... | 2,081,333 | 5,026,106 | 7,107,439 | 2,374,069 | 9,481,508 | 2,374,069 | 8,779,324 | 11,153,393 | 4,435,402 | 13,594,796 |

a Sailing and steam vessels were not reported separately.

No. 199.—NATIONALITY OF THE FOREIGN TONNAGE AND TOTAL AMERICAN TONNAGE ENTERED AT SEAPORTS OF THE UNITED STATES FROM FOREIGN COUNTRIES DURING EACH YEAR ENDING JUNE 30, FROM 1865 TO 1891, INCLUSIVE.

| Year ending June 30— | Aus- trian. | Belgian. | British. | Danish. | Dutch. | French. | German. | Italian. | Norwe- gian and Swedish. | Portu- guese. | Russian. | Spanish. | All other foreign. | TOTAL FOREIGN. | American. | GRAND TOTAL. |
|-------------------------|----------------|----------|-----------|---------|---------|---------|-----------|----------|--------------------------------|------------------|----------|----------|--------------------------|-------------------|-----------|-----------------|
| | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. |
| 1865..... | 6,264 | 3,095 | 1,787,715 | 14,262 | 13,256 | 35,715 | 230,275 | 20,815 | 23,343 | 9,562 | 33,099 | 4,754 | 29,455 | 2,211,610 | 1,615,317 | 3,826,927 |
| 1866..... | 7,521 | 2,144 | 2,412,318 | 14,835 | 17,251 | 61,815 | 430,576 | 46,759 | 63,015 | 9,998 | 16,049 | 19,728 | 27,975 | 3,117,034 | 1,891,453 | 5,008,487 |
| 1867..... | 8,260 | 1,808 | 2,406,387 | 10,784 | 12,481 | 76,577 | 441,892 | 39,244 | 58,132 | 6,920 | 6,571 | 22,789 | 28,195 | 3,120,095 | 2,145,091 | 5,265,886 |
| 1868..... | 8,066 | 2,692 | 2,343,261 | 10,713 | 13,256 | 72,346 | 478,354 | 30,240 | 69,610 | 3,143 | 11,499 | 31,608 | 28,982 | 3,105,826 | 2,465,995 | 5,571,521 |
| 1869..... | 8,697 | 3,842 | 2,682,964 | 11,266 | 12,960 | 72,346 | 597,403 | 49,580 | 92,092 | 3,989 | 12,082 | 22,622 | 32,301 | 3,572,644 | 2,459,386 | 6,031,980 |
| 1870..... | 12,222 | 654 | 2,791,689 | 11,401 | 14,929 | 81,165 | 679,325 | 47,807 | 107,570 | 11,170 | 7,157 | 30,576 | 23,288 | 3,817,903 | 2,452,226 | 6,270,189 |
| 1871..... | 8,354 | 3,100 | 3,485,997 | 15,532 | 13,240 | 94,512 | 469,966 | 52,463 | 167,968 | 12,206 | 16,532 | 77,052 | 33,656 | 4,390,606 | 2,803,591 | 7,194,197 |
| 1872..... | 31,270 | 8,783 | 3,636,002 | 18,802 | 16,756 | 119,126 | 782,604 | 111,010 | 258,834 | 14,267 | 29,360 | 83,862 | 25,714 | 5,185,340 | 2,584,646 | 7,769,986 |
| 1873..... | 72,241 | 16,688 | 4,064,426 | 20,310 | 41,138 | 120,978 | 890,149 | 164,839 | 373,789 | 13,092 | 59,421 | 128,113 | 41,970 | 5,951,464 | 2,443,265 | 8,394,749 |
| 1874..... | 157,624 | 47,571 | 4,337,559 | 22,249 | 43,979 | 147,084 | 1,090,208 | 855,824 | 669,807 | 16,318 | 71,152 | 92,063 | 42,925 | 7,094,713 | 2,914,942 | 10,009,655 |
| 1875..... | 97,679 | 85,653 | 4,016,627 | 12,558 | 66,331 | 138,476 | 892,818 | 262,129 | 459,968 | 13,851 | 58,237 | 101,925 | 48,753 | 6,255,985 | 2,897,153 | 9,143,138 |
| 1876..... | 159,699 | 92,504 | 4,194,113 | 16,811 | 63,621 | 192,507 | 816,039 | 297,490 | 695,980 | 21,748 | 76,009 | 122,754 | 38,999 | 6,788,124 | 2,927,780 | 9,715,904 |
| 1877..... | 160,690 | 92,700 | 4,491,946 | 21,542 | 63,483 | 235,810 | 866,730 | 438,727 | 740,092 | 17,921 | 75,247 | 192,045 | 42,759 | 7,445,697 | 2,957,781 | 10,403,478 |
| 1878..... | 211,859 | 121,420 | 5,292,573 | 21,521 | 79,656 | 224,608 | 910,238 | 548,577 | 843,257 | 21,926 | 64,330 | 196,583 | 44,542 | 8,521,090 | 3,006,437 | 11,527,527 |
| 1879..... | 202,085 | 107,435 | 6,808,196 | 45,640 | 96,412 | 244,099 | 1,026,880 | 540,421 | 1,223,948 | 17,554 | 101,206 | 188,552 | 46,879 | 10,718,394 | 3,049,743 | 13,768,137 |
| 1880..... | 206,959 | 226,574 | 7,931,422 | 70,350 | 107,151 | 233,847 | 1,089,340 | 619,119 | 1,234,908 | 24,419 | 104,473 | 228,496 | 35,179 | 12,111,160 | 3,140,169 | 15,251,329 |
| 1881..... | 195,907 | 274,531 | 8,457,797 | 66,247 | 120,490 | 304,809 | 1,172,563 | 658,861 | 1,035,078 | 14,435 | 92,421 | 277,163 | 40,367 | 12,711,392 | 2,919,149 | 15,630,541 |
| 1882..... | 163,374 | 327,039 | 7,679,979 | 68,679 | 157,214 | 376,263 | 1,282,184 | 435,253 | 830,200 | 17,896 | 71,125 | 261,205 | 44,588 | 11,088,209 | 2,968,290 | 14,056,499 |
| 1883..... | 147,848 | 327,539 | 6,775,526 | 98,954 | 165,976 | 376,890 | 1,126,113 | 417,728 | 684,514 | 19,493 | 71,950 | 254,422 | 48,497 | 10,526,176 | 2,834,681 | 13,360,857 |
| 1884..... | 129,211 | 277,817 | 5,925,231 | 70,732 | 110,328 | 303,087 | 1,064,142 | 343,077 | 684,514 | 21,114 | 66,755 | 209,349 | 44,997 | 9,264,364 | 2,820,792 | 12,085,156 |
| 1885..... | 97,140 | 286,861 | 6,224,388 | 80,202 | 169,077 | 269,817 | 1,082,720 | 355,286 | 714,178 | 20,223 | 54,618 | 225,367 | 53,210 | 9,578,280 | 2,709,212 | 12,287,492 |
| 1886..... | 84,893 | 304,456 | 6,191,211 | 65,946 | 124,645 | 257,281 | 997,233 | 373,362 | 697,409 | 19,851 | 64,085 | 238,421 | 59,211 | 8,468,004 | 2,761,795 | 12,229,799 |
| 1887..... | 87,011 | 280,769 | 7,108,066 | 60,671 | 129,435 | 375,113 | 1,075,065 | 419,290 | 730,152 | 24,163 | 59,909 | 256,419 | 54,116 | 10,600,779 | 2,870,936 | 13,531,715 |
| 1888..... | 59,093 | 302,748 | 6,678,122 | 58,665 | 141,472 | 394,875 | 1,077,881 | 288,291 | 869,403 | 18,154 | 46,320 | 233,149 | 88,988 | 10,042,161 | 2,913,968 | 12,956,159 |
| 1889..... | 56,197 | 282,625 | 6,819,472 | 54,880 | 166,026 | 319,952 | 1,133,520 | 291,501 | 671,957 | 16,179 | 31,235 | 257,088 | 90,944 | 10,183,815 | 3,131,652 | 13,315,467 |
| 1890..... | 62,096 | 290,053 | 8,114,543 | 43,222 | 163,863 | 395,754 | 1,319,804 | 298,853 | 824,236 | 28,626 | 43,031 | 309,287 | 117,462 | 11,951,020 | 3,404,584 | 15,355,604 |
| 1891..... | 43,001 | 312,075 | 7,593,665 | 66,445 | 248,095 | 356,538 | 1,456,242 | 294,053 | 796,100 | 40,095 | 50,427 | 342,874 | 116,889 | 11,725,839 | 3,670,372 | 15,394,211 |

No. 200.—NATIONALITY OF THE FOREIGN TONNAGE AND TOTAL AMERICAN TONNAGE CLEARED FROM SEAPORTS OF THE UNITED STATES FOR FOREIGN COUNTRIES DURING EACH YEAR ENDING JUNE 30, FROM 1865 TO 1891, INCLUSIVE.

| Year ending June 30— | Aus- trian. | Belgian. | British. | Danish. | Dutch. | French. | German. | Italian. | Norwe- gian and Swedish. | Portu- guese. | Russian. | Spanish. | All other foreign. | TOTAL FOREIGN. | American. | GRAND TOTAL. |
|-------------------------|----------------|----------|-----------|---------|---------|---------|-----------|----------|--------------------------------|------------------|----------|----------|--------------------------|-------------------|-----------|-----------------|
| | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. |
| 1865..... | 6,777 | 4,268 | 1,951,808 | 18,254 | 21,508 | 49,432 | 250,219 | 26,738 | 33,383 | 7,199 | 40,489 | 5,470 | 34,486 | 2,450,201 | 1,710,380 | 4,160,531 |
| 1866..... | 6,970 | 1,822 | 2,476,059 | 13,243 | 12,662 | 58,799 | 407,916 | 36,706 | 54,589 | 5,736 | 12,739 | 22,281 | 21,625 | 3,131,077 | 2,029,735 | 5,160,832 |
| 1867..... | 8,450 | 792 | 2,458,044 | 10,107 | 11,609 | 77,768 | 451,880 | 52,540 | 64,832 | 7,801 | 11,006 | 22,050 | 23,388 | 3,290,392 | 2,270,096 | 5,560,438 |
| 1868..... | 8,155 | 3,457 | 2,372,965 | 11,320 | 13,986 | 70,800 | 509,703 | 34,853 | 72,528 | 4,352 | 15,839 | 39,209 | 29,003 | 3,186,200 | 2,625,031 | 5,811,231 |
| 1869..... | 5,721 | 5,136 | 2,649,696 | 12,222 | 12,411 | 64,869 | 611,158 | 43,597 | 100,288 | 4,112 | 11,826 | 25,754 | 33,848 | 3,612,138 | 2,502,200 | 6,114,338 |
| 1870..... | 14,143 | 654 | 2,773,378 | 13,521 | 15,985 | 80,098 | 694,801 | 51,793 | 112,224 | 10,547 | 8,320 | 30,167 | 26,433 | 3,852,030 | 3,529,598 | 6,381,628 |
| 1871..... | 9,715 | 2,869 | 3,342,603 | 16,667 | 13,379 | 96,882 | 460,214 | 53,567 | 156,761 | 11,709 | 16,196 | 94,788 | 26,711 | 4,282,961 | 2,634,841 | 6,917,802 |
| 1872..... | 22,193 | 6,631 | 3,682,766 | 18,597 | 17,563 | 118,034 | 782,370 | 96,934 | 237,715 | 12,191 | 24,454 | 94,788 | 26,711 | 5,141,147 | 2,597,611 | 7,738,753 |
| 1873..... | 68,115 | 16,752 | 4,053,311 | 23,404 | 39,712 | 123,072 | 827,339 | 150,771 | 386,758 | 13,189 | 55,122 | 130,874 | 43,432 | 5,940,849 | 2,574,021 | 8,514,870 |
| 1874..... | 149,827 | 43,416 | 4,395,197 | 21,220 | 44,564 | 145,390 | 1,070,389 | 330,399 | 662,891 | 15,569 | 75,002 | 92,133 | 41,350 | 7,096,947 | 2,901,103 | 10,058,050 |
| 1875..... | 108,505 | 81,855 | 3,971,229 | 15,010 | 71,254 | 138,753 | 909,327 | 283,448 | 475,590 | 13,206 | 60,580 | 99,910 | 50,385 | 6,273,345 | 3,061,354 | 9,334,699 |
| 1876..... | 155,534 | 93,412 | 4,261,644 | 18,509 | 60,272 | 168,735 | 820,384 | 234,483 | 693,564 | 18,790 | 73,235 | 122,542 | 33,697 | 6,802,096 | 3,037,362 | 9,839,453 |
| 1877..... | 163,380 | 92,600 | 4,467,691 | 23,174 | 60,001 | 238,175 | 866,140 | 390,117 | 726,007 | 18,603 | 70,371 | 184,468 | 39,620 | 7,345,436 | 3,043,158 | 10,388,594 |
| 1878..... | 231,972 | 124,414 | 5,215,101 | 22,126 | 74,760 | 222,383 | 933,316 | 596,376 | 887,777 | 22,888 | 66,804 | 198,260 | 49,903 | 8,647,080 | 3,196,491 | 11,843,571 |
| 1879..... | 199,544 | 164,788 | 6,744,018 | 42,734 | 93,802 | 246,921 | 1,022,061 | 523,933 | 1,169,853 | 20,616 | 101,502 | 167,947 | 48,634 | 10,545,403 | 3,071,287 | 13,616,690 |
| 1880..... | 188,267 | 290,920 | 7,135,713 | 72,979 | 112,105 | 297,750 | 1,130,800 | 644,360 | 1,294,056 | 20,339 | 110,938 | 231,371 | 85,745 | 12,217,973 | 3,077,732 | 15,295,697 |
| 1881..... | 180,175 | 270,112 | 8,499,599 | 73,655 | 127,369 | 304,934 | 1,199,800 | 613,214 | 1,064,452 | 16,147 | 97,506 | 261,320 | 45,971 | 12,754,453 | 3,039,514 | 15,793,967 |
| 1882..... | 181,625 | 324,734 | 7,803,675 | 84,400 | 159,643 | 356,039 | 1,241,814 | 465,314 | 890,766 | 20,033 | 71,973 | 276,737 | 44,203 | 11,910,956 | 2,955,512 | 14,846,468 |
| 1883..... | 158,768 | 321,747 | 6,888,635 | 103,378 | 156,926 | 348,717 | 1,143,961 | 440,677 | 711,224 | 19,246 | 71,063 | 256,061 | 46,562 | 10,669,945 | 2,895,077 | 13,565,022 |
| 1884..... | 131,329 | 298,263 | 5,990,666 | 69,389 | 121,353 | 320,238 | 1,064,136 | 343,434 | 687,978 | 21,115 | 75,073 | 223,154 | 54,482 | 9,300,610 | 2,845,109 | 12,205,719 |
| 1885..... | 98,781 | 264,089 | 6,347,330 | 82,721 | 115,496 | 262,694 | 1,082,877 | 350,960 | 718,677 | 20,144 | 61,264 | 217,518 | 59,149 | 9,687,700 | 2,808,357 | 12,496,057 |
| 1886..... | 97,615 | 276,342 | 6,313,621 | 59,829 | 145,559 | 241,554 | 1,005,622 | 367,918 | 682,806 | 18,923 | 58,898 | 253,556 | 86,835 | 9,606,976 | 2,806,259 | 12,413,235 |
| 1887..... | 84,946 | 268,854 | 7,282,108 | 59,644 | 130,437 | 372,285 | 1,060,416 | 379,790 | 716,100 | 18,852 | 60,105 | 251,598 | 54,772 | 10,740,017 | 2,770,518 | 13,510,535 |
| 1888..... | 70,755 | 287,146 | 6,829,084 | 60,750 | 145,462 | 396,460 | 1,102,598 | 317,813 | 685,632 | 20,506 | 48,551 | 253,908 | 89,290 | 10,307,984 | 2,914,213 | 13,222,197 |
| 1889..... | 80,829 | 290,799 | 6,980,289 | 54,630 | 167,061 | 325,912 | 1,136,125 | 291,848 | 675,680 | 16,191 | 37,864 | 297,936 | 86,104 | 10,329,311 | 3,342,350 | 13,671,661 |
| 1890..... | 61,400 | 295,899 | 8,158,137 | 58,790 | 158,147 | 227,202 | 1,310,247 | 338,277 | 822,821 | 29,967 | 40,067 | 310,642 | 124,297 | 12,039,032 | 3,390,017 | 15,429,049 |
| 1891..... | 39,244 | 320,437 | 7,614,310 | 64,943 | 206,126 | 357,053 | 1,464,770 | 283,585 | 787,745 | 35,300 | 55,245 | 343,226 | 122,638 | 11,694,627 | 3,716,083 | 15,410,710 |

NO. 201.—TONNAGE OF AMERICAN AND FOREIGN VESSELS ENTERED AT THE PRINCIPAL AND OTHER SEAPORTS OF THE UNITED STATES FROM FOREIGN COUNTRIES, FROM 1865 TO 1891, INCLUSIVE.

| Year ending June 30.— | Portland, Me. | Boston, Mass. | New York, N. Y. | Philadel- phia, Pa. | Baltimore, Md. | Charleston, S. C. | Savannah, Ga. | Mobile, Ala. | New Or- leans, La. | Galveston, Tex. | San Fran- cisco, Cal. | All other seaports. | Total. |
|-----------------------|---------------|---------------|-----------------|---------------------|----------------|-------------------|---------------|--------------|--------------------|-----------------|-----------------------|---------------------|------------|
| | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. |
| 1865..... | 134,447 | 655,085 | 2,075,477 | 159,579 | 88,466 | a | a | a | 50,970 | a | 321,253 | 341,700 | 3,826,927 |
| 1866..... | 151,625 | 725,424 | 2,697,325 | 222,952 | 132,536 | 19,113 | 35,407 | 68,710 | 228,329 | 11,129 | 838,130 | 377,497 | 5,008,487 |
| 1867..... | 147,729 | 791,980 | 2,754,065 | 266,735 | 203,618 | 29,077 | 39,982 | 47,577 | 253,729 | 19,767 | 310,886 | 441,341 | 5,266,368 |
| 1868..... | 170,611 | 642,473 | 2,865,252 | 278,440 | 216,727 | 43,700 | 84,188 | 88,544 | 326,216 | 23,654 | 413,673 | 417,918 | 5,571,521 |
| 1869..... | 134,805 | 779,371 | 3,101,691 | 292,595 | 225,302 | 29,681 | 81,974 | 61,210 | 381,882 | 26,615 | 443,735 | 473,209 | 5,031,980 |
| 1870..... | 175,175 | 793,927 | 3,093,188 | 300,006 | 272,290 | 36,352 | 86,110 | 70,249 | 458,447 | 31,555 | 393,983 | 558,929 | 6,270,189 |
| 1871..... | 161,177 | 896,104 | 3,413,436 | 369,618 | 315,794 | 48,104 | 142,902 | 103,822 | 566,787 | 66,094 | 353,493 | 616,918 | 6,994,197 |
| 1872..... | 173,427 | 881,486 | 3,969,839 | 417,911 | 368,136 | 43,576 | 139,623 | 55,895 | 501,965 | 53,799 | 423,572 | 741,357 | 7,768,986 |
| 1873..... | 215,340 | 819,819 | 4,211,624 | 466,817 | 397,167 | 48,040 | 135,456 | 47,139 | 522,701 | 74,015 | 548,477 | 908,064 | 8,394,749 |
| 1874..... | 213,951 | 730,769 | 5,049,618 | 657,045 | 558,599 | 59,424 | 223,647 | 53,666 | 630,945 | 127,708 | 554,191 | 1,120,792 | 10,009,655 |
| 1875..... | 244,565 | 763,078 | 4,421,074 | 582,295 | 501,314 | 102,023 | 185,046 | 48,352 | 454,006 | 91,013 | 720,483 | 965,494 | 9,143,133 |
| 1876..... | 209,558 | 637,738 | 4,467,139 | 844,294 | 667,857 | 113,170 | 209,589 | 87,752 | 509,582 | 89,536 | 621,382 | 1,169,307 | 9,715,304 |
| 1877..... | 184,104 | 732,391 | 4,672,300 | 810,033 | 921,118 | 140,202 | 205,969 | 86,872 | 603,183 | 90,386 | 724,308 | 1,203,822 | 10,406,468 |
| 1878..... | 133,487 | 938,102 | 5,545,026 | 953,027 | 951,591 | 121,859 | 222,725 | 74,946 | 718,163 | 72,611 | 624,040 | 1,275,020 | 11,530,527 |
| 1879..... | 109,994 | 1,137,632 | 6,661,826 | 1,315,649 | 1,374,554 | 160,669 | 238,174 | 59,166 | 652,769 | 135,500 | 639,536 | 1,282,643 | 13,708,137 |
| 1880..... | 122,723 | 1,347,417 | 7,611,282 | 1,391,812 | 1,502,713 | 116,283 | 183,895 | 61,471 | 700,910 | 117,972 | 704,054 | 1,391,207 | 15,251,329 |
| 1881..... | 157,656 | 1,565,926 | 7,506,522 | 1,076,035 | 1,365,865 | 156,506 | 219,584 | 82,901 | 963,835 | 215,311 | 806,719 | 1,513,781 | 15,630,541 |
| 1882..... | 176,789 | 1,416,231 | 7,360,849 | 1,053,061 | 852,375 | 98,580 | 131,353 | 59,219 | 620,072 | 141,743 | 1,116,903 | 1,631,280 | 14,656,469 |
| 1883..... | 180,813 | 1,344,515 | 6,448,837 | 857,292 | 893,774 | 134,516 | 140,209 | 67,790 | 734,791 | 153,614 | 887,798 | 1,516,908 | 13,390,857 |
| 1884..... | 171,649 | 1,186,871 | 5,638,871 | 776,927 | 627,344 | 106,465 | 155,721 | 116,394 | 684,291 | 124,094 | 884,560 | 1,492,159 | 12,085,156 |
| 1885..... | 132,553 | 1,152,415 | 5,639,733 | 1,038,167 | 627,418 | 134,735 | 181,263 | 89,558 | 656,921 | 95,563 | 831,299 | 1,647,802 | 12,287,492 |
| 1886..... | 142,065 | 1,134,108 | 5,568,908 | 1,155,066 | 521,470 | 114,799 | 170,327 | 84,185 | 703,620 | 124,192 | 774,690 | 1,696,839 | 12,239,789 |
| 1887..... | 152,297 | 1,292,156 | 6,087,110 | 1,200,762 | 692,762 | 104,443 | 173,008 | 54,514 | 720,404 | 117,102 | 965,054 | 1,886,100 | 13,591,715 |
| 1888..... | 89,543 | 1,335,908 | 5,683,371 | 1,170,528 | 534,218 | 71,689 | 137,969 | 63,539 | 721,128 | 103,446 | 955,319 | 2,089,503 | 12,956,159 |
| 1889..... | 110,999 | 1,399,384 | 5,596,821 | 1,104,032 | 490,874 | 82,396 | 152,515 | 87,231 | 770,047 | 99,548 | 1,045,703 | 2,379,112 | 13,311,652 |
| 1890..... | 107,993 | 1,404,823 | 6,258,222 | 1,410,640 | 845,239 | 86,710 | 246,028 | 126,576 | 1,019,522 | 178,473 | 1,680,538 | 2,655,287 | 15,365,604 |
| 1891..... | 89,690 | 1,502,215 | 6,452,877 | 1,351,466 | 711,833 | 94,869 | 182,260 | 103,284 | 885,785 | 108,058 | 1,095,776 | 2,756,068 | 15,384,211 |

a No returns received during the civil war.

NO. 202.—TONNAGE OF AMERICAN AND FOREIGN VESSELS CLEARED FROM THE PRINCIPAL AND OTHER SEAPORTS OF THE UNITED STATES FOR FOREIGN COUNTRIES, FROM 1865 TO 1891, INCLUSIVE.

| Year ending June 30— | Portland, Me. | Boston, Mass. | New York, N. Y. | Philadel- phia, Pa. | Baltimore, Md. | Charles- ton, S. C. | Savann- nah, Ga. | Mobile, Ala. | New Or- leans, La. | Galves- ton, Tex. | San Fran- cisco, Cal. | All other seaports. | Total. |
|----------------------|---------------|---------------|-----------------|------------------------|-------------------|------------------------|---------------------|-----------------|-----------------------|----------------------|--------------------------|------------------------|------------|
| | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. |
| 1865..... | 187,828 | 665,998 | 2,102,915 | 142,562 | 109,727 | a..... | a..... | a..... | 72,805 | a..... | 402,770 | 476,427 | 4,160,531 |
| 1866..... | 172,262 | 886,544 | 2,508,885 | 230,815 | 140,989 | 26,720 | 53,484 | 127,150 | 315,798 | 18,223 | 364,000 | 516,013 | 5,160,832 |
| 1867..... | 190,441 | 689,791 | 2,639,462 | 265,916 | 176,521 | 42,955 | 71,417 | 76,744 | 368,213 | 31,477 | 364,085 | 545,266 | 5,500,488 |
| 1868..... | 202,634 | 595,018 | 2,752,815 | 297,080 | 214,205 | 49,181 | 134,505 | 109,878 | 400,193 | 29,116 | 480,088 | 636,619 | 5,811,231 |
| 1869..... | 208,808 | 624,969 | 2,963,589 | 271,511 | 217,499 | 37,709 | 107,487 | 73,895 | 411,430 | 36,582 | 424,564 | 636,225 | 6,114,338 |
| 1870..... | 220,782 | 570,293 | 2,071,924 | 282,639 | 246,569 | 52,812 | 136,437 | 79,738 | 561,458 | 52,701 | 493,555 | 683,780 | 6,361,628 |
| 1871..... | 210,876 | 602,551 | 3,252,559 | 300,743 | 264,880 | 74,539 | 201,997 | 120,013 | 622,828 | 78,157 | 410,252 | 747,427 | 6,917,802 |
| 1872..... | 241,698 | 750,421 | 3,748,516 | 405,312 | 346,327 | 56,225 | 141,368 | 57,492 | 537,715 | 60,504 | 481,798 | 911,364 | 7,738,758 |
| 1873..... | 279,582 | 703,974 | 4,087,261 | 430,199 | 411,161 | 65,500 | 159,268 | 55,649 | 566,941 | 89,758 | 630,476 | 1,016,103 | 8,514,870 |
| 1874..... | 280,738 | 659,102 | 4,837,218 | 639,230 | 524,817 | 102,641 | 185,485 | 53,960 | 658,513 | 148,887 | 596,523 | 1,320,956 | 10,058,050 |
| 1875..... | 320,442 | 632,873 | 4,311,433 | 634,185 | 555,468 | 119,274 | 167,397 | 58,950 | 522,554 | 127,579 | 747,009 | 1,152,503 | 9,840,699 |
| 1876..... | 283,929 | 577,515 | 4,282,377 | 826,054 | 685,026 | 126,874 | 169,181 | 98,474 | 635,373 | 105,753 | 665,619 | 1,382,653 | 9,839,458 |
| 1877..... | 246,918 | 701,500 | 4,432,595 | 802,306 | 840,401 | 153,998 | 144,779 | 90,265 | 607,553 | 103,261 | 827,205 | 1,417,783 | 10,388,594 |
| 1878..... | 202,149 | 797,024 | 5,638,353 | 905,990 | 1,004,948 | 135,349 | 168,429 | 79,815 | 749,508 | 82,298 | 615,651 | 1,465,497 | 11,843,571 |
| 1879..... | 171,797 | 1,221,048 | 6,404,847 | 1,221,048 | 1,345,747 | 170,143 | 193,014 | 57,518 | 666,037 | 128,399 | 748,119 | 1,454,741 | 13,616,690 |
| 1880..... | 198,298 | 1,235,652 | 7,429,802 | 1,240,364 | 1,491,069 | 148,218 | 170,092 | 69,181 | 858,765 | 99,007 | 777,595 | 1,577,563 | 15,295,697 |
| 1881..... | 217,190 | 1,515,958 | 7,513,608 | 1,004,557 | 1,350,446 | 194,672 | 209,549 | 83,870 | 1,033,199 | 193,349 | 856,319 | 1,631,780 | 15,793,697 |
| 1882..... | 285,773 | 1,305,172 | 7,263,174 | 989,163 | 892,627 | 158,002 | 182,144 | 60,034 | 661,498 | 115,579 | 1,200,419 | 1,908,883 | 14,816,468 |
| 1883..... | 241,389 | 1,163,136 | 6,327,690 | 791,367 | 930,452 | 171,028 | 172,335 | 71,237 | 765,934 | 106,459 | 936,681 | 1,827,314 | 13,565,022 |
| 1884..... | 297,130 | 1,031,462 | 5,423,958 | 630,338 | 670,516 | 140,187 | 171,018 | 117,052 | 683,890 | 134,941 | 864,814 | 2,024,443 | 12,205,719 |
| 1885..... | 203,903 | 975,495 | 5,440,734 | 674,024 | 739,024 | 148,754 | 150,893 | 96,710 | 674,766 | 89,536 | 973,231 | 2,051,985 | 12,496,275 |
| 1886..... | 195,948 | 1,018,921 | 5,368,335 | 895,486 | 607,868 | 134,769 | 176,994 | 96,518 | 675,871 | 129,698 | 820,187 | 2,272,770 | 12,413,235 |
| 1887..... | 192,249 | 1,083,336 | 5,779,691 | 981,840 | 815,638 | 120,108 | 198,453 | 64,327 | 656,174 | 136,861 | 917,545 | 2,564,273 | 13,510,535 |
| 1888..... | 142,225 | 1,091,170 | 5,547,442 | 879,070 | 688,446 | 116,884 | 198,021 | 86,324 | 727,620 | 118,118 | 938,157 | 2,728,820 | 13,252,197 |
| 1889..... | 170,220 | 1,224,445 | 5,454,415 | 874,031 | 670,269 | 105,646 | 165,974 | 83,841 | 766,204 | 109,329 | 1,064,738 | 2,973,629 | 13,671,961 |
| 1890..... | 152,803 | 1,208,507 | 6,025,518 | 1,116,454 | 1,124,262 | 120,969 | 256,943 | 137,436 | 1,015,550 | 170,102 | 1,080,974 | 3,028,181 | 15,429,049 |
| 1891..... | 123,850 | 1,226,817 | 6,048,784 | 991,963 | 901,957 | 153,934 | 265,551 | 121,075 | 831,757 | 202,184 | 1,068,283 | 3,424,995 | 15,410,710 |

a No returns received during the civil war.

Co. 203.—TONNAGE OF AMERICAN AND FOREIGN VESSELS ENTERED AT SEAPORTS OF THE UNITED STATES FROM THE PRINCIPAL AND OTHER FOREIGN COUNTRIES, FROM 1870 TO 1891, INCLUSIVE.

| Year ending June 30— | Belgium. | Brazil. | China, including Hongkong. | France. | Germany. | Italy. | Mexico. | Spain and Cuba. | |
|----------------------|----------|----------|----------------------------|-------------|-------------|----------|----------|-----------------|-------------|
| | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Spain. | Cuba. |
| 1870 a. | 53, 015 | 135, 905 | 68, 985 | 164, 641 | 574, 069 | 139, 024 | 70, 242 | 27, 112 | 63, 069 |
| 71. | 80, 871 | 171, 384 | 62, 075 | 180, 693 | 422, 469 | 148, 055 | 74, 454 | 28, 319 | 70, 146 |
| 72. | 162, 819 | 139, 450 | 82, 220 | 219, 888 | 680, 643 | 153, 140 | 66, 591 | 51, 545 | 65, 182 |
| 73. | 113, 239 | 107, 763 | 129, 977 | 246, 211 | 743, 975 | 193, 242 | 83, 119 | 69, 906 | 88, 260 |
| 74. | 246, 830 | 226, 558 | 78, 717 | 365, 257 | 966, 473 | 201, 928 | 96, 074 | 162, 647 | 1, 188, 555 |
| 75. | 221, 025 | 248, 184 | 78, 059 | 293, 584 | 797, 559 | 214, 250 | 103, 627 | 128, 971 | 1, 194, 897 |
| 76. | 250, 263 | 221, 047 | 83, 408 | 464, 678 | 755, 783 | 216, 083 | 129, 659 | 162, 901 | 1, 028, 763 |
| 77. | 268, 937 | 212, 238 | 96, 630 | 542, 489 | 842, 020 | 196, 288 | 118, 440 | 179, 386 | 146, 523 |
| 78. | 286, 723 | 292, 040 | 186, 650 | 593, 410 | 838, 085 | 302, 213 | 121, 403 | 180, 062 | 165, 697 |
| 79. | 448, 181 | 353, 856 | 177, 416 | 1, 004, 375 | 978, 816 | 333, 323 | 138, 092 | 275, 437 | 1, 008, 708 |
| 80. | 527, 275 | 411, 473 | 107, 135 | 1, 111, 847 | 963, 743 | 337, 766 | 139, 641 | 250, 998 | 1, 192, 553 |
| 81. | 495, 385 | 402, 881 | 198, 511 | 1, 012, 965 | 1, 034, 374 | 351, 249 | 222, 800 | 277, 245 | 1, 130, 587 |
| 82. | 570, 354 | 390, 208 | 201, 031 | 713, 089 | 1, 189, 042 | 292, 914 | 298, 618 | 254, 447 | 1, 156, 273 |
| 83. | 504, 076 | 335, 788 | 188, 802 | 606, 879 | 1, 063, 920 | 271, 931 | 271, 805 | 200, 576 | 330, 830 |
| 84. | 411, 033 | 414, 079 | 168, 802 | 462, 686 | 973, 942 | 326, 541 | 246, 462 | 206, 962 | 486, 384 |
| 85. | 485, 306 | 440, 105 | 143, 412 | 460, 601 | 999, 930 | 403, 025 | 207, 906 | 179, 279 | 447, 987 |
| 86. | 445, 308 | 396, 107 | 133, 326 | 447, 861 | 944, 960 | 413, 721 | 197, 314 | 279, 216 | 908, 800 |
| 87. | 480, 038 | 399, 898 | 180, 370 | 586, 265 | 1, 656, 005 | 440, 243 | 181, 570 | 261, 411 | 945, 893 |
| 88. | 404, 626 | 369, 793 | 154, 661 | 478, 327 | 990, 279 | 390, 654 | 180, 962 | 244, 358 | 1, 017, 626 |
| 89. | 437, 329 | 516, 042 | 160, 587 | 364, 271 | 1, 113, 109 | 325, 304 | 178, 764 | 200, 869 | 958, 898 |
| 90. | 457, 718 | 514, 507 | 148, 730 | 374, 536 | 1, 361, 849 | 397, 944 | 212, 731 | 290, 897 | 1, 013, 677 |
| 91. | 463, 565 | 476, 120 | 169, 062 | 377, 602 | 1, 594, 223 | 468, 989 | 216, 633 | 261, 017 | 1, 185, 616 |
| | | | | | | | | 328, 170 | 1, 267, 548 |

a No detailed statement of the trade of each port with foreign countries was published for this year, which renders it impossible to determine what amount of the tonnage of each foreign country, if any, may have entered at lake ports. The whole amount of tonnage from the countries herein enumerated has therefore been credited to seaports.

No. 203.—TONNAGE OF AMERICAN AND FOREIGN VESSELS ENTERED, BY COUNTRIES, ETC., FROM 1870 TO 1891.—Continued.

| Year ending June 30— | United Kingdom and Dependencies. | | | | | Colombia. | All other countries. | Total. |
|----------------------|----------------------------------|---|-------------------|---|-------------------------------------|-----------|----------------------|--------------|
| | Great Britain and Ireland. | Nova Scotia, New Brunswick, and Prince Edward Island. | British Columbia. | British West Indies and British Honduras. | British Possessions in Australasia. | | | |
| | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. |
| 1870 a..... | 2, 144, 186 | 690, 586 | 79, 034 | 147, 831 | 73, 288 | 180, 281 | 704, 571 | 6, 270, 189 |
| 1871..... | 2, 722, 410 | 730, 667 | 98, 973 | 163, 882 | 48, 715 | 160, 675 | 932, 781 | 6, 994, 197 |
| 1872..... | 3, 093, 724 | 750, 239 | 115, 172 | 167, 007 | 61, 114 | 163, 037 | 950, 556 | 7, 709, 936 |
| 1873..... | 3, 103, 643 | 738, 622 | 124, 186 | 188, 774 | 77, 498 | 200, 255 | 1, 067, 783 | 8, 394, 749 |
| 1874..... | 3, 884, 907 | 773, 022 | 140, 018 | 184, 969 | 115, 278 | 214, 783 | 1, 049, 952 | 10, 009, 655 |
| 1875..... | 3, 214, 664 | 681, 995 | 162, 054 | 187, 360 | 203, 702 | 259, 732 | 1, 143, 105 | 9, 143, 138 |
| 1876..... | 3, 815, 605 | 572, 836 | 269, 132 | 227, 863 | 149, 142 | 221, 137 | 1, 037, 802 | 9, 715, 904 |
| 1877..... | 4, 298, 430 | 604, 535 | 289, 285 | 258, 619 | 197, 807 | 186, 809 | 1, 014, 765 | 10, 406, 488 |
| 1878..... | 4, 929, 834 | 626, 182 | 317, 101 | 264, 560 | 148, 753 | 201, 122 | 1, 127, 804 | 11, 530, 527 |
| 1879..... | 5, 585, 371 | 584, 215 | 326, 607 | 284, 348 | 183, 553 | 220, 812 | 1, 448, 304 | 13, 788, 137 |
| 1880..... | 6, 336, 849 | 636, 105 | 341, 652 | 354, 397 | 199, 757 | 230, 807 | 1, 782, 474 | 15, 231, 329 |
| 1881..... | 6, 436, 115 | 730, 545 | 338, 606 | 340, 263 | 146, 495 | 225, 610 | 1, 840, 788 | 15, 630, 541 |
| 1882..... | 5, 308, 142 | 816, 897 | 362, 800 | 401, 374 | 223, 227 | 262, 164 | 1, 793, 526 | 14, 656, 469 |
| 1883..... | 4, 571, 597 | 838, 364 | 373, 325 | 433, 332 | 208, 056 | 232, 316 | 1, 635, 283 | 13, 369, 837 |
| 1884..... | 3, 602, 149 | 763, 588 | 499, 876 | 451, 313 | 232, 278 | 205, 115 | 1, 670, 261 | 12, 085, 166 |
| 1885..... | 3, 809, 868 | 693, 301 | 556, 463 | 500, 000 | 211, 708 | 228, 447 | 1, 853, 205 | 12, 287, 492 |
| 1886..... | 3, 632, 804 | 703, 250 | 550, 211 | 534, 312 | 285, 839 | 224, 797 | 1, 786, 177 | 13, 239, 799 |
| 1887..... | 3, 046, 262 | 837, 346 | 547, 844 | 504, 530 | 345, 509 | 238, 199 | 1, 941, 888 | 13, 531, 715 |
| 1888..... | 3, 675, 822 | 896, 071 | 544, 032 | 543, 916 | 285, 137 | 253, 007 | 1, 873, 051 | 12, 936, 159 |
| 1889..... | 3, 595, 544 | 855, 105 | 990, 597 | 662, 512 | 382, 423 | 203, 847 | 2, 129, 038 | 13, 311, 652 |
| 1890..... | 4, 190, 295 | 893, 739 | 1, 137, 389 | 767, 250 | 285, 030 | 177, 414 | 2, 711, 204 | 15, 365, 604 |
| 1891..... | 4, 056, 828 | 1, 041, 715 | 1, 372, 857 | 676, 521 | 200, 225 | 200, 622 | 2, 297, 484 | 15, 394, 211 |

a. No detailed statement of the trade of each port with foreign countries was published for this year which renders it impossible to determine what amount of the tonnage of each foreign country, if any, may have entered at lake ports. The whole amount of tonnage from the countries herein enumerated has therefore been credited to seaports.

b. A small portion of the tonnage from the United Kingdom during this year entered at lake ports and has been deducted from the total tonnage entered from that country, which will account for the apparent discrepancy between these figures and those of the regular annual statement of navigation for 1876.

TABLE 204.—TONNAGE OF AMERICAN AND FOREIGN VESSELS CLEARED FROM SEAPORTS OF THE UNITED STATES FOR THE PRINCIPAL AND OTHER FOREIGN COUNTRIES, FROM 1870 TO 1891, INCLUSIVE.

| Year ending June 30— | Belgium. | Brazil. | China, including Hongkong. | France. | Germany. | Italy. | Mexico. | Spain and Cuba. | |
|----------------------|----------|---------|----------------------------|-----------|-----------|---------|---------|-----------------|---------|
| | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Spain. | Cuba. |
| 1870 a..... | 81,463 | 92,813 | 44,098 | 277,440 | 625,198 | 46,785 | 69,112 | 80,462 | 714,766 |
| 1871..... | 128,414 | 94,344 | 27,100 | 198,287 | 541,170 | 55,254 | 65,962 | 100,481 | 505,212 |
| 1872..... | 102,319 | 139,439 | 82,220 | 219,888 | 680,043 | 153,140 | 66,591 | 51,545 | 908,150 |
| 1873..... | 149,668 | 111,296 | 20,076 | 282,254 | 890,025 | 61,940 | 51,557 | 110,315 | 617,834 |
| 1874..... | 284,476 | 117,909 | 28,888 | 363,371 | 1,075,217 | 77,976 | 64,122 | 119,027 | 809,569 |
| 1875..... | 220,769 | 144,148 | 33,270 | 317,174 | 892,732 | 79,943 | 84,400 | 96,756 | 843,888 |
| 1876..... | 257,716 | 117,523 | 35,966 | 413,874 | 806,721 | 88,209 | 89,459 | 178,871 | 692,503 |
| 1877..... | 275,802 | 105,150 | 46,700 | 514,352 | 918,187 | 94,436 | 79,323 | 136,592 | 562,510 |
| 1878..... | 372,465 | 125,207 | 122,115 | 663,631 | 944,701 | 126,858 | 90,373 | 147,459 | 607,441 |
| 1879..... | 543,363 | 164,490 | 97,124 | 1,443,809 | 1,103,695 | 139,230 | 105,476 | 274,251 | 713,957 |
| 1880..... | 661,465 | 158,807 | 89,755 | 1,557,904 | 1,185,408 | 241,089 | 128,069 | 300,205 | 698,807 |
| 1881..... | 693,506 | 172,346 | 121,817 | 1,328,946 | 1,315,411 | 130,113 | 163,970 | 446,411 | 742,559 |
| 1882..... | 581,832 | 194,915 | 150,186 | 846,880 | 1,331,528 | 142,894 | 210,320 | 294,092 | 821,762 |
| 1883..... | 554,373 | 176,855 | 152,799 | 824,142 | 1,186,028 | 141,963 | 214,874 | 325,032 | 652,097 |
| 1884..... | 479,798 | 172,691 | 113,395 | 694,261 | 1,126,183 | 167,709 | 181,382 | 287,175 | 579,075 |
| 1885..... | 522,970 | 138,895 | 157,291 | 686,069 | 1,135,635 | 183,986 | 172,326 | 273,478 | 577,322 |
| 1886..... | 488,250 | 133,599 | 180,198 | 675,625 | 1,123,314 | 195,307 | 165,041 | 304,592 | 598,934 |
| 1887..... | 566,064 | 172,066 | 128,335 | 980,415 | 1,215,839 | 221,924 | 133,988 | 353,023 | 713,717 |
| 1888..... | 538,270 | 147,369 | 140,084 | 701,267 | 1,125,175 | 203,801 | 171,738 | 336,679 | 698,689 |
| 1889..... | 441,459 | 167,345 | 160,063 | 754,028 | 1,248,152 | 163,224 | 151,401 | 318,249 | 710,279 |
| 1890..... | 543,495 | 215,576 | 156,249 | 747,995 | 1,495,924 | 107,419 | 144,982 | 180,165 | 840,279 |
| 1891..... | 501,736 | 233,190 | 183,394 | 886,441 | 1,613,888 | 184,280 | 233,512 | 360,174 | 859,957 |

a No detailed statement of the trade of each port with foreign countries was published for this year, which renders it impossible to determine what amount of the tonnage of each foreign country, if any, may have cleared at lake ports. The whole amount of tonnage for the countries herein enumerated has therefore been credited to seaports.

TONNAGE CLEARED—BY COUNTRIES.

No. 204.—TONNAGE OF AMERICAN AND FOREIGN VESSELS CLEARED, BY COUNTRIES, ETC., FROM 1870 TO 1891—Continued.

| Year ending June 30— | United Kingdom and Dependencies. | | | | | Colombia. | All other countries. | Total. |
|----------------------|----------------------------------|---|-------------------|---|-------------------------------------|-----------|----------------------|--------------|
| | Great Britain and Ireland. | Nova Scotia, New Brunswick, and Prince Edward Island. | British Columbia. | British West Indies and British Honduras. | British Possessions in Australasia. | | | |
| | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. |
| 1870 &c..... | 2, 204, 489 | 891, 088 | 109, 148 | 147, 672 | 40, 068 | 185, 064 | 700, 128 | 6, 361, 628 |
| 1871..... | 2, 850, 137 | 932, 313 | 120, 316 | 158, 298 | 26, 230 | 180, 294 | 744, 986 | 6, 917, 802 |
| 1872..... | 3, 093, 724 | 750, 239 | 115, 172 | 167, 007 | 61, 114 | 163, 037 | 919, 328 | 7, 738, 758 |
| 1873..... | 3, 709, 871 | 909, 331 | 142, 889 | 168, 559 | 32, 834 | 208, 248 | 909, 035 | 8, 514, 870 |
| 1874..... | 4, 554, 670 | 803, 607 | 170, 075 | 173, 915 | 59, 073 | 215, 422 | 914, 906 | 10, 068, 050 |
| 1875..... | 4, 101, 665 | 739, 750 | 203, 718 | 199, 693 | 56, 414 | 254, 252 | 937, 532 | 9, 340, 699 |
| 1876..... | 4, 835, 991 | 608, 642 | 296, 974 | 215, 894 | 78, 775 | 198, 785 | 866, 773 | 9, 839, 453 |
| 1877..... | 5, 034, 510 | 645, 855 | 312, 359 | 199, 980 | 98, 108 | 164, 186 | 1, 030, 685 | 10, 388, 594 |
| 1878..... | 5, 891, 537 | 599, 545 | 353, 908 | 229, 974 | 101, 614 | 191, 799 | 1, 051, 174 | 11, 843, 571 |
| 1879..... | 6, 183, 670 | 553, 246 | 327, 579 | 245, 813 | 114, 793 | 219, 580 | 1, 197, 479 | 13, 618, 690 |
| 1880..... | 7, 067, 755 | 788, 472 | 343, 047 | 285, 716 | 87, 851 | 226, 788 | 1, 242, 891 | 16, 293, 697 |
| 1881..... | 7, 414, 403 | 819, 262 | 321, 957 | 286, 903 | 93, 664 | 193, 909 | 1, 358, 140 | 16, 739, 997 |
| 1882..... | 6, 453, 625 | 1, 008, 749 | 389, 477 | 367, 727 | 134, 287 | 217, 134 | 1, 507, 728 | 14, 846, 468 |
| 1883..... | 5, 674, 277 | 904, 109 | 396, 990 | 336, 354 | 131, 279 | 201, 078 | 1, 431, 079 | 13, 505, 022 |
| 1884..... | 4, 697, 639 | 841, 516 | 545, 393 | 316, 560 | 156, 597 | 189, 851 | 1, 476, 989 | 12, 295, 719 |
| 1885..... | 5, 015, 046 | 716, 088 | 519, 335 | 272, 364 | 157, 598 | 216, 275 | 1, 536, 182 | 12, 496, 275 |
| 1886..... | 4, 804, 514 | 845, 130 | 553, 773 | 291, 348 | 207, 757 | 212, 159 | 1, 461, 623 | 12, 413, 225 |
| 1887..... | 5, 029, 225 | 928, 362 | 565, 204 | 280, 333 | 154, 769 | 278, 113 | 1, 555, 889 | 13, 510, 535 |
| 1888..... | 4, 560, 253 | 1, 011, 282 | 906, 000 | 308, 459 | 232, 158 | 256, 084 | 1, 669, 254 | 13, 252, 197 |
| 1889..... | 4, 566, 131 | 953, 944 | 1, 041, 306 | 386, 564 | 212, 243 | 183, 015 | 1, 783, 672 | 13, 671, 661 |
| 1890..... | 5, 657, 053 | 965, 205 | 1, 159, 210 | 404, 672 | 130, 062 | 187, 521 | 1, 955, 795 | 15, 429, 049 |
| 1891..... | 4, 993, 862 | 110, 798 | 1, 388, 702 | 443, 568 | 210, 382 | 203, 992 | 1, 750, 608 | 15, 410, 710 |

a No detailed statement of the trade of each port with foreign countries was published for this year, which renders it impossible to determine what amount of the tonnage of each foreign country, if any, may have cleared at lake ports. The whole amount of tonnage for the countries herein enumerated has therefore been credited to seaports.

No. 205.—TONNAGE OF THE SAILING AND STEAM VESSELS OF THE MERCHANT MARINE OF THE UNITED STATES, FROM 1865 TO 1891, INCLUSIVE.

[From the records of the Bureau of Navigation.]

| Year ending June 30— | Sailing vessels. | | Steam vessels. | | Total. | |
|----------------------|------------------|-----------|----------------|-----------|--------|-----------|
| | No. | Tons. | No. | Tons. | No. | Tons. |
| 1865 <i>a</i> | | 1,212,805 | | 367,189 | | 1,579,994 |
| 1865 <i>b</i> | | 2,816,838 | | 699,950 | | 3,516,788 |
| 1866 <i>a</i> | | 2,442,012 | | 926,267 | | 3,368,279 |
| 1866 <i>b</i> | | 785,254 | | 157,245 | | 942,499 |
| 1867 <i>a</i> | | 2,894,535 | | 1,122,980 | | 3,957,515 |
| 1867 <i>b</i> | | 278,072 | | 68,900 | | 346,972 |
| 1868 <i>a</i> | 24,409 | 3,118,895 | 3,619 | 1,190,415 | 28,118 | 4,318,310 |
| 1868 <i>b</i> | | 33,449 | | | | 33,449 |
| 1869 <i>a</i> | 23,941 | 3,041,073 | 3,546 | 1,103,568 | 27,487 | 4,144,641 |
| 1870 <i>b</i> | 25,474 | 3,171,412 | 3,524 | 1,075,095 | 28,998 | 4,246,507 |
| 1871..... | 26,084 | 3,194,970 | 3,567 | 1,087,637 | 29,651 | 4,282,607 |
| 1872..... | 27,361 | 3,326,194 | 3,753 | 1,111,553 | 31,114 | 4,437,747 |
| 1873..... | 28,657 | 3,539,584 | 4,015 | 1,156,443 | 32,672 | 4,696,027 |
| 1874..... | 28,300 | 3,615,042 | 4,186 | 1,185,610 | 32,486 | 4,800,652 |
| 1875..... | 28,050 | 3,685,064 | 4,235 | 1,168,668 | 32,280 | 4,853,732 |
| 1876..... | 21,614 | 3,107,086 | 4,320 | 1,172,372 | 25,934 | 4,279,458 |
| 1877..... | 20,991 | 3,071,403 | 4,395 | 1,171,197 | 25,386 | 4,242,600 |
| 1878..... | 20,792 | 3,045,087 | 4,472 | 1,167,678 | 25,264 | 4,212,765 |
| 1879..... | 20,042 | 2,943,429 | 4,569 | 1,176,172 | 25,211 | 4,169,601 |
| 1880..... | 19,995 | 2,856,476 | 4,717 | 1,211,558 | 24,712 | 4,068,034 |
| 1881..... | 19,205 | 2,792,786 | 4,860 | 1,264,998 | 24,065 | 4,057,784 |
| 1882..... | 19,177 | 2,810,108 | 5,191 | 1,355,825 | 24,368 | 4,165,933 |
| 1883..... | 18,968 | 2,822,293 | 5,249 | 1,413,194 | 24,217 | 4,235,487 |
| 1884..... | 18,681 | 2,805,320 | 5,401 | 1,465,909 | 24,082 | 4,271,229 |
| 1885..... | 18,504 | 2,771,017 | 5,390 | 1,494,917 | 23,963 | 4,265,934 |
| 1886..... | 18,067 | 2,608,152 | 5,467 | 1,522,984 | 23,534 | 4,131,136 |
| 1887..... | 17,582 | 2,563,128 | 5,481 | 1,542,717 | 23,063 | 4,105,845 |
| 1888..... | 17,587 | 2,543,846 | 5,694 | 1,648,070 | 23,281 | 4,191,916 |
| 1889..... | 17,669 | 2,541,924 | 5,924 | 1,765,551 | 23,623 | 4,307,475 |
| 1890..... | 17,502 | 2,565,409 | 5,965 | 1,859,088 | 23,467 | 4,424,497 |
| 1891..... | 17,633 | 2,668,495 | 6,216 | 2,016,204 | 23,899 | 4,684,759 |

a New admeasurement.

b Old admeasurement.

No. 205*a*.—TONNAGE OWNED ON THE ATLANTIC AND GULF COASTS, ON THE PACIFIC COAST, AND ON THE NORTHERN LAKES AND WESTERN RIVERS, FROM 1881 TO 1891, INCLUSIVE.

| Year ending June 30— | Atlantic and Gulf. | Pacific. | Northern Lakes. | Western Rivers. | Total. |
|----------------------|--------------------|----------|-----------------|-----------------|-----------|
| | Tons. | Tons. | Tons. | Tons. | Tons. |
| 1881..... | 2,713,917 | 286,386 | 663,383 | 394,048 | 4,057,734 |
| 1882..... | 2,759,220 | 302,435 | 711,270 | 393,009 | 4,165,934 |
| 1883..... | 2,822,962 | 327,565 | 723,912 | 361,048 | 4,235,487 |
| 1884..... | 2,847,135 | 334,669 | 733,069 | 356,356 | 4,271,229 |
| 1885..... | 2,809,323 | 300,608 | 749,949 | 346,054 | 4,265,934 |
| 1886..... | 2,685,969 | 347,685 | 763,561 | 334,902 | 4,131,137 |
| 1887..... | 2,638,273 | 356,445 | 783,722 | 327,405 | 4,105,845 |
| 1888..... | 2,612,841 | 399,889 | 874,102 | 305,083 | 4,191,915 |
| 1889..... | 2,509,504 | 436,273 | 972,271 | 290,427 | 4,307,475 |
| 1890..... | 2,623,595 | 478,292 | 1,063,064 | 294,446 | 4,424,497 |
| 1891..... | 2,780,683 | 440,868 | 1,104,810 | 368,346 | 4,694,759 |

No. 206.—TONNAGE OF THE SAILING AND STEAM VESSELS OF THE MERCHANT MARINE OF THE UNITED STATES EMPLOYED IN THE FOREIGN AND COASTWISE TRADE AND IN THE FISHERIES, FROM 1846 TO 1891.

[From the records of the Bureau of Navigation.]

| Year ending— | Employed in the— | | | | Motive power. | | | Annual increase, or decrease. —. |
|--------------|------------------|------------------|------------------|-----------------------------|---------------|-------------|-----------------------|----------------------------------|
| | Foreign trade. | Coastwise trade. | Whale fisheries. | Cod and mackerel fisheries. | Sail. | Steam. | Total sail and steam. | |
| June 30— | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Per cent. |
| 1846..... | 943, 307 | 1, 315, 577 | 187, 420 | 115, 781 | 2, 214, 192 | 347, 893 | 2, 562, 085 | 6.00 |
| 1847..... | 1, 047, 454 | 1, 488, 601 | 193, 859 | 109, 132 | 2, 434, 205 | 404, 841 | 2, 839, 046 | 10.82 |
| 1848..... | 1, 168, 707 | 1, 659, 317 | 192, 613 | 133, 405 | 2, 726, 151 | 427, 891 | 3, 154, 042 | 11.09 |
| 1849..... | 1, 258, 756 | 1, 770, 376 | 180, 186 | 124, 698 | 2, 871, 621 | 462, 395 | 3, 334, 016 | 5.71 |
| 1850..... | 1, 439, 694 | 1, 797, 825 | 146, 017 | 151, 918 | 3, 009, 507 | 525, 947 | 3, 535, 454 | 6.04 |
| 1851..... | 1, 544, 663 | 1, 899, 976 | 181, 644 | 146, 156 | 3, 188, 832 | 583, 607 | 3, 772, 439 | 6.70 |
| 1852..... | 1, 705, 650 | 2, 065, 873 | 193, 798 | 183, 119 | 3, 495, 200 | 643, 240 | 4, 138, 440 | 9.70 |
| 1853..... | 1, 910, 471 | 2, 134, 258 | 193, 203 | 169, 078 | 3, 802, 392 | 604, 618 | 4, 407, 010 | 6.49 |
| 1854..... | 2, 151, 918 | 2, 321, 114 | 181, 901 | 146, 969 | 4, 126, 295 | 676, 607 | 4, 802, 902 | 8.96 |
| 1855..... | 2, 348, 358 | 2, 543, 265 | 186, 848 | 133, 540 | 4, 441, 716 | 770, 285 | 5, 212, 001 | 8.82 |
| 1856..... | 2, 302, 190 | 2, 247, 663 | 189, 461 | 132, 339 | 4, 198, 576 | 673, 077 | 4, 871, 653 | -6.53 |
| 1857..... | 2, 268, 196 | 2, 336, 609 | 195, 842 | 130, 196 | 4, 235, 059 | 705, 784 | 4, 940, 843 | 1.42 |
| 1858..... | 2, 301, 148 | 2, 401, 220 | 198, 594 | 148, 846 | 4, 320, 418 | 729, 390 | 5, 049, 808 | 2.20 |
| 1859..... | 2, 321, 674 | 2, 488, 929 | 185, 728 | 156, 707 | 4, 376, 285 | 768, 753 | 5, 145, 038 | 1.90 |
| 1860..... | 2, 379, 396 | 2, 644, 807 | 166, 841 | 162, 764 | 4, 485, 931 | 867, 937 | 5, 353, 868 | 4.06 |
| 1861..... | 2, 496, 894 | 2, 704, 544 | 145, 734 | 192, 641 | 4, 662, 609 | 877, 204 | 5, 539, 813 | 3.47 |
| 1862..... | 2, 173, 537 | 2, 606, 716 | 117, 714 | 214, 197 | 4, 401, 701 | 710, 463 | 5, 112, 164 | -7.73 |
| 1863..... | 1, 926, 886 | 2, 960, 633 | 99, 228 | 168, 809 | 4, 579, 537 | 575, 519 | 5, 155, 056 | 0.84 |
| 1864..... | 1, 486, 749 | 3, 245, 265 | 95, 145 | 159, 241 | 4, 008, 440 | 977, 960 | 4, 986, 400 | -3.27 |
| 1865..... | 1, 518, 350 | 3, 381, 522 | 90, 516 | 106, 394 | 4, 029, 643 | 1, 367, 139 | 5, 096, 782 | 2.21 |
| 1866..... | 1, 387, 756 | 2, 719, 621 | 105, 170 | 98, 231 | 3, 227, 266 | 1, 083, 512 | 4, 310, 778 | -15.42 |
| 1867..... | 1, 515, 648 | 2, 660, 390 | 52, 384 | 76, 065 | 3, 112, 607 | 1, 191, 880 | 4, 304, 487 | -0.14 |
| 1868..... | 1, 404, 389 | 2, 702, 140 | 71, 343 | 83, 887 | 3, 152, 844 | 1, 199, 415 | 4, 351, 759 | 1.10 |
| 1869..... | 1, 496, 220 | 2, 515, 515 | 70, 202 | 62, 704 | 3, 041, 073 | 1, 103, 568 | 4, 144, 641 | 4.76 |
| 1870..... | 1, 448, 846 | 2, 638, 247 | 67, 954 | 91, 460 | 3, 171, 412 | 1, 075, 095 | 2, 246, 507 | 2.41 |
| 1871..... | 1, 303, 652 | 2, 764, 600 | 61, 490 | 92, 865 | 3, 194, 970 | 1, 087, 637 | 4, 282, 607 | 0.85 |
| 1872..... | 1, 359, 040 | 2, 929, 552 | 51, 608 | 97, 547 | 3, 326, 194 | 1, 111, 553 | 4, 437, 747 | 3.62 |
| 1873..... | 1, 378, 533 | 3, 163, 220 | 44, 755 | 109, 519 | 3, 539, 584 | 1, 156, 443 | 4, 696, 027 | 5.82 |
| 1874..... | 1, 389, 815 | 3, 293, 439 | 39, 108 | 78, 290 | 3, 615, 042 | 1, 185, 610 | 4, 800, 652 | 2.23 |
| 1875..... | 1, 515, 598 | 3, 219, 698 | 38, 229 | 80, 207 | 3, 685, 064 | 1, 168, 668 | 4, 853, 732 | 1.10 |
| 1876..... | 1, 553, 705 | 2, 598, 835 | 39, 116 | 87, 802 | 3, 107, 086 | 1, 172, 373 | 4, 279, 458 | -11.83 |
| 1877..... | 1, 570, 600 | 2, 540, 322 | 40, 593 | 91, 085 | 3, 071, 403 | 1, 171, 197 | 4, 242, 600 | -0.86 |
| 1878..... | 1, 589, 348 | 2, 497, 170 | 39, 700 | 86, 517 | 3, 045, 087 | 1, 167, 678 | 4, 212, 765 | -0.70 |
| 1879..... | 1, 451, 505 | 2, 593, 183 | 40, 028 | 79, 885 | 2, 998, 429 | 1, 176, 172 | 4, 169, 601 | -1.02 |
| 1880..... | 1, 314, 402 | 2, 637, 686 | 38, 408 | 77, 538 | 2, 856, 476 | 1, 211, 558 | 4, 068, 034 | -2.43 |
| 1881..... | 1, 297, 035 | 2, 646, 011 | 38, 551 | 76, 136 | 2, 792, 736 | 1, 264, 998 | 4, 057, 734 | -0.25 |
| 1882..... | 1, 259, 492 | 2, 795, 776 | 32, 802 | 77, 863 | 2, 810, 107 | 1, 355, 926 | 4, 165, 933 | 2.66 |
| 1883..... | 1, 269, 681 | 2, 838, 354 | 32, 414 | 95, 038 | 2, 822, 293 | 1, 413, 194 | 4, 235, 487 | 1.67 |
| 1884..... | 1, 276, 972 | 2, 884, 068 | 27, 249 | 82, 940 | 2, 805, 320 | 1, 465, 909 | 4, 271, 229 | 0.84 |
| 1885..... | 1, 262, 814 | 2, 895, 371 | 25, 184 | 82, 505 | 2, 771, 017 | 1, 494, 917 | 4, 265, 934 | -0.12 |
| 1886..... | 1, 088, 041 | 2, 939, 252 | 23, 138 | 80, 765 | 2, 608, 152 | 1, 522, 984 | 4, 131, 136 | -3.16 |
| 1887..... | 989, 412 | 2, 929, 217 | 26, 151 | 79, 548 | 2, 563, 128 | 1, 542, 717 | 4, 105, 845 | -0.60 |
| 1888..... | 919, 302 | 3, 172, 120 | 24, 482 | 76, 012 | 2, 543, 846 | 1, 648, 970 | 4, 191, 916 | 2.10 |
| 1889..... | 999, 619 | 3, 211, 416 | 21, 976 | 74, 464 | 2, 541, 924 | 1, 765, 551 | 4, 307, 475 | 2.74 |
| 1890..... | 928, 023 | 3, 409, 435 | 18, 683 | 68, 367 | 2, 565, 499 | 1, 850, 088 | 4, 424, 497 | 2.71 |
| 1891..... | 988, 719 | 3, 609, 876 | 17, 331 | 68, 933 | 2, 068, 495 | 2, 016, 264 | 4, 684, 759 | 5.88 |

No. 207.—CLASS, NUMBER, AND TONNAGE OF VESSELS BUILT IN THE UNITED STATES, FROM 1848 TO 1891, INCLUSIVE.

| Year ending June 30— | Number, class, and tonnage. | | | | | | | | Total. | |
|-------------------------|-----------------------------|--------|-----------------|--|-----------------------|------------|----------------|------------|--------------|------------|
| | Sailing vessels. | | | | | | Steam vessels. | | | |
| | Ships and barks. | Brigs. | Schoon- ers. | Sloops, canal boats, and barges. | Total num- ber. | Tons. | Num- ber. | Tons. | Num- ber. | Tons. |
| 1848..... | 254 | 174 | 701 | 547 | 1,676 | 265,549.53 | 175 | 52,526.01 | 1,851 | 318,075.54 |
| 1849..... | 198 | 148 | 623 | 370 | 1,339 | 213,970.81 | 215 | 43,018.01 | 1,554 | 256,988.82 |
| 1850..... | 247 | 117 | 554 | 307 | 1,225 | 227,997.51 | 197 | 51,258.35 | 1,422 | 279,255.86 |
| 1851..... | 211 | 65 | 522 | 325 | 1,123 | 221,145.89 | 245 | 78,326.47 | 1,368 | 299,472.41 |
| 1852..... | 255 | 79 | 585 | 265 | 1,184 | 209,821.81 | 268 | 85,534.33 | 1,452 | 355,356.19 |
| 1853..... | 270 | 95 | 681 | 301 | 1,437 | 332,339.12 | 280 | 95,155.67 | 1,717 | 427,494.79 |
| 1854..... | 334 | 112 | 661 | 386 | 1,493 | 447,216.26 | 284 | 88,829.82 | 1,777 | 536,046.13 |
| 1855..... | 381 | 126 | 605 | 669 | 1,781 | 510,689.67 | 246 | 72,760.32 | 2,027 | 583,450.04 |
| 1856..... | 306 | 103 | 594 | 479 | 1,482 | 404,054.39 | 232 | 65,239.34 | 1,714 | 469,293.73 |
| 1857..... | 251 | 58 | 504 | 358 | 1,171 | 304,345.18 | 272 | 74,459.52 | 1,443 | 378,804.70 |
| 1858..... | 122 | 46 | 431 | 400 | 999 | 179,338.58 | 242 | 65,374.34 | 1,241 | 244,712.87 |
| 1859..... | 89 | 28 | 297 | 284 | 698 | 121,296.83 | 177 | 35,305.45 | 875 | 156,602.33 |
| 1860..... | 110 | 30 | 372 | 289 | 807 | 145,427.58 | 275 | 60,370.07 | 1,082 | 214,797.65 |
| 1861..... | 110 | 30 | 360 | 371 | 880 | 172,207.94 | 266 | 60,986.36 | 1,146 | 233,194.35 |
| 1862..... | 60 | 17 | 207 | 397 | 681 | 119,626.67 | 183 | 55,449.17 | 864 | 175,075.84 |
| 1863..... | 97 | 34 | 212 | 1,113 | 1,456 | 216,812.14 | 369 | 94,233.67 | 1,816 | 311,045.81 |
| 1864..... | 112 | 45 | 322 | 1,389 | 1,368 | 268,240.76 | 520 | 147,469.83 | 2,388 | 415,740.64 |
| 1865..... | 109 | 46 | 370 | 853 | 1,378 | 249,090.12 | 411 | 146,432.94 | 1,789 | 394,523.11 |
| 1866..... | 96 | 61 | 457 | 926 | 1,540 | 210,962.84 | 358 | 125,183.72 | 1,898 | 336,146.56 |
| 1867..... | 95 | 70 | 517 | 637 | 1,339 | 233,584.53 | 179 | 72,010.33 | 1,518 | 305,594.86 |
| 1868..... | 80 | 48 | 500 | 848 | 1,566 | 221,364.67 | 236 | 63,940.06 | 1,802 | 285,304.73 |
| 1869..... | 91 | 36 | 501 | 820 | 1,448 | 210,164.10 | 279 | 65,065.99 | 1,727 | 275,230.15 |
| 1870..... | 73 | 27 | 519 | 709 | 1,328 | 206,332.39 | 290 | 70,620.92 | 1,618 | 276,953.31 |
| 1871..... | 40 | 14 | 498 | 901 | 1,458 | 185,384.02 | 302 | 87,842.49 | 1,755 | 273,226.51 |
| 1872..... | 15 | 10 | 426 | 900 | 1,351 | 146,842.57 | 292 | 62,209.65 | 1,643 | 209,052.21 |
| 1873..... | 28 | 9 | 611 | 1,221 | 1,869 | 271,235.10 | 402 | 88,010.66 | 2,271 | 359,245.76 |
| 1874..... | 71 | 22 | 655 | 995 | 1,743 | 330,795.25 | 404 | 101,929.92 | 2,147 | 432,725.17 |
| 1875..... | 114 | 22 | 502 | 340 | 978 | 235,178.95 | 323 | 62,459.84 | 1,301 | 297,638.79 |
| 1876..... | 76 | 5 | 424 | 269 | 774 | 134,333.72 | 338 | 69,251.91 | 1,112 | 203,585.63 |
| 1877..... | 71 | 4 | 337 | 362 | 764 | 129,077.45 | 265 | 47,514.51 | 1,029 | 176,591.96 |
| 1878..... | 81 | 7 | 279 | 557 | 924 | 153,643.97 | 334 | 81,859.60 | 1,258 | 235,503.57 |
| 1879..... | 37 | 10 | 256 | 494 | 797 | 106,069.34 | 335 | 86,361.35 | 1,132 | 193,030.69 |
| 1880..... | 23 | 2 | 286 | 243 | 554 | 78,556.20 | 348 | 78,853.70 | 902 | 157,409.90 |
| 1881..... | 29 | 3 | 318 | 314 | 664 | 102,388.09 | 444 | 118,070.55 | 1,108 | 280,458.64 |
| 1882..... | 31 | 2 | 473 | 363 | 869 | 160,427.07 | 502 | 121,842.66 | 1,371 | 282,269.73 |
| 1883..... | 33 | 2 | 567 | 227 | 829 | 158,200.13 | 439 | 107,229.78 | 1,268 | 265,429.91 |
| 1884..... | 24 | 2 | 533 | 221 | 780 | 134,186.53 | 410 | 91,327.47 | 1,190 | 225,514.00 |
| 1885..... | 11 | ..... | 379 | 192 | 582 | 74,723.44 | 338 | 84,332.75 | 920 | 159,056.19 |
| 1886..... | 8 | 1 | 275 | 191 | 475 | 50,985.57 | 240 | 44,487.82 | 715 | 95,453.39 |
| 1887..... | 7 | 1 | 258 | 279 | 545 | 50,376.16 | 299 | 100,073.87 | 844 | 150,450.03 |
| 1888..... | 4 | ..... | 275 | 305 | 584 | 76,060.36 | 430 | 142,006.52 | 1,014 | 218,086.88 |
| 1889..... | 1 | ..... | 296 | 340 | 637 | 71,816.02 | 440 | 159,318.31 | 1,077 | 231,134.33 |
| 1890..... | 10 | ..... | 347 | 284 | 641 | 135,077.08 | 410 | 159,045.68 | 1,051 | 294,122.76 |
| 1891..... | 13 | 1 | 447 | 435 | 896 | 184,265.47 | 488 | 185,036.82 | 1,384 | 369,302.29 |

No. 208.—TONNAGE OF VESSELS BUILT IN THE SEVERAL SECTIONS OF THE UNITED STATES, FROM 1877 TO 1891, INCLUSIVE.

| Year ending June 30— | On the New England coast. | | On the entire seaboard. | | On the Mississippi River and its tributaries. | | On the Great Lakes. | | Total tonnage built. | |
|----------------------|---------------------------|---------|-------------------------|---------|---|--------|---------------------|---------|----------------------|---------|
| | No. | Tons. | No. | Tons. | No. | Tons. | No. | Tons. | No. | Tons. |
| 1877..... | 233 | 90,992 | 708 | 132,996 | 232 | 34,693 | 89 | 8,903 | 1,029 | 176,592 |
| 1878..... | 231 | 90,386 | 697 | 155,138 | 460 | 68,828 | 101 | 11,438 | 1,258 | 235,504 |
| 1879..... | 163 | 55,874 | 657 | 115,683 | 380 | 62,213 | 95 | 15,135 | 1,132 | 193,031 |
| 1880..... | 184 | 46,374 | 630 | 101,719 | 135 | 32,791 | 137 | 22,889 | 902 | 157,409 |
| 1881..... | 187 | 54,488 | 711 | 125,760 | 182 | 81,189 | 215 | 73,504 | 1,108 | 280,459 |
| 1882..... | 304 | 93,965 | 965 | 188,064 | 152 | 35,817 | 254 | 58,369 | 1,371 | 282,270 |
| 1883..... | 342 | 110,226 | 972 | 210,349 | 125 | 26,443 | 171 | 28,638 | 1,268 | 265,430 |
| 1884..... | 250 | 84,046 | 902 | 178,419 | 93 | 16,604 | 135 | 30,431 | 1,190 | 225,514 |
| 1885..... | 173 | 48,128 | 722 | 121,010 | 81 | 11,220 | 117 | 26,826 | 920 | 159,056 |
| 1886..... | 111 | 30,624 | 554 | 64,458 | 76 | 10,595 | 85 | 29,400 | 715 | 95,453 |
| 1887..... | 101 | 24,035 | 613 | 83,061 | 79 | 10,901 | 152 | 56,488 | 844 | 150,450 |
| 1888..... | 150 | 33,813 | 708 | 105,125 | 84 | 11,859 | 222 | 101,103 | 1,014 | 218,087 |
| 1889..... | 174 | 39,983 | 769 | 111,852 | 83 | 12,202 | 225 | 107,080 | 1,077 | 231,134 |
| 1890..... | 208 | 78,577 | 756 | 169,091 | 104 | 16,506 | 191 | 108,526 | 1,051 | 294,123 |
| 1891..... | 327 | 105,491 | 1,066 | 237,462 | 114 | 19,984 | 204 | 111,856 | 1,384 | 369,302 |

No. 209.—TONNAGE OF IRON SAILING AND STEAM VESSELS BUILT IN THE UNITED STATES, FROM 1869 TO 1891, INCLUSIVE.

[From the records of the Bureau of Navigation.]

| Year ending June 30— | Sailing vessels. | | Steam vessels. | | Total. | |
|----------------------|------------------|-------|----------------|--------|--------|---------|
| | No. | Tons. | No. | Tons. | No. | Tons. |
| 1869..... | 2 | 1,039 | 8 | 3,545 | 10 | 4,584 |
| 1870..... | | 679 | | 7,602 | | 8,281 |
| 1871..... | 2 | 2,067 | 18 | 13,412 | 20 | 15,479 |
| 1872..... | | | 20 | 12,766 | 20 | 12,766 |
| 1873..... | | | 26 | 26,548 | 26 | 26,548 |
| 1874..... | | | 23 | 33,097 | 23 | 33,097 |
| 1875..... | | | 20 | 21,632 | 20 | 21,632 |
| 1876..... | | | 25 | 21,846 | 25 | 21,846 |
| 1877..... | | | 7 | 5,927 | 7 | 5,927 |
| 1878..... | | | 32 | 26,960 | 32 | 26,960 |
| 1879..... | | | 24 | 22,008 | 24 | 22,008 |
| 1880..... | 1 | 44 | 30 | 25,538 | 31 | 25,582 |
| 1881..... | 1 | 36 | 41 | 28,320 | 42 | 28,356 |
| 1882..... | | | 43 | 40,097 | 43 | 40,097 |
| 1883..... | 1 | 2,033 | 34 | 37,613 | 35 | 39,646 |
| 1884..... | 3 | 4,432 | 31 | 31,200 | 34 | 35,632 |
| 1885..... | 1 | 731 | 47 | 43,297 | 48 | 44,028 |
| 1886..... | 3 | 692 | 23 | 14,216 | 26 | 14,908 |
| 1887..... | 1 | 93 | 28 | 34,261 | 29 | 34,353 |
| 1888..... | 4 | 747 | 39 | 35,972 | 43 | 36,719 |
| 1889..... | 1 | 33 | 47 | 54,509 | 48 | 54,542 |
| 1890..... | 44 | 4,975 | 50 | 75,403 | 63 | 80,378 |
| 1891..... | 66 | 6,309 | 76 | 99,309 | 82 | 105,618 |

a Barges.

No. 210.—SUMMARY OF DISASTERS TO VESSELS WHICH OCCURRED ON AND NEAR THE COASTS AND ON THE RIVERS OF THE UNITED STATES, AND TO AMERICAN VESSELS AT SEA AND ON THE COASTS OF FOREIGN COUNTRIES DURING THE YEARS FROM 1875 TO 1891, INCLUSIVE.

[From Reports of the General Superintendent of the Life-Saving Service.]

WRECKS AND CASUALTIES ON THE ATLANTIC, GULF, AND PACIFIC COASTS OF THE UNITED STATES.

| Years. | Total number of vessels. | Wrecks involving total loss. | Casualties involving partial and unknown damage. | Tonnage of vessels totally lost. | Tonnage of vessels damaged. | Losses to vessels. | Losses to cargoes. | Number of passengers. | Number in crews. | Lives lost. ^a |
|-----------|--------------------------|------------------------------|--|----------------------------------|-----------------------------|--------------------|--------------------|-----------------------|------------------|--------------------------|
| | | | | | | <i>Dollars.</i> | <i>Dollars.</i> | | | |
| 1875..... | 756 | 163 | 593 | 27,369 | 150,216 | 2,790,610 | 614,192 | 3,744 | 5,662 | 162 |
| 1876..... | 743 | 226 | 517 | 40,023 | 139,864 | 2,891,610 | 576,385 | 2,392 | 5,563 | 363 |
| 1877..... | 739 | 229 | 510 | 44,119 | 166,965 | 3,239,385 | 889,355 | 4,810 | 6,677 | 187 |
| 1878..... | 703 | 239 | 464 | 44,433 | 160,576 | 3,092,890 | 1,267,580 | 4,702 | 6,143 | 312 |
| 1879..... | 706 | 246 | 460 | 45,211 | 159,576 | 2,381,800 | 1,195,255 | 5,331 | 5,870 | 177 |
| 1880..... | 738 | 218 | 520 | 31,097 | 206,743 | 2,213,205 | 660,565 | 6,291 | 6,752 | 110 |
| 1881..... | 621 | 213 | 408 | 42,766 | 155,802 | 2,471,745 | 1,512,605 | 4,688 | 5,802 | 92 |
| 1882..... | 715 | 201 | 514 | 41,127 | 168,018 | 2,686,125 | 900,055 | 4,053 | 6,987 | 55 |
| 1883..... | 615 | 180 | 435 | 38,005 | 174,167 | 3,015,690 | 994,860 | 6,556 | 5,708 | 105 |
| 1884..... | 730 | 185 | 645 | 37,296 | 208,279 | 2,684,540 | 1,014,850 | 6,834 | 6,241 | 197 |
| 1885..... | 634 | 175 | 459 | 30,277 | 218,292 | 2,416,530 | 627,000 | 7,638 | 6,397 | 47 |
| 1886..... | 850 | 253 | 597 | 51,800 | 224,068 | 2,866,370 | 1,230,780 | 7,332 | 7,047 | 151 |
| 1887..... | 728 | 204 | 524 | 41,423 | 248,128 | 2,423,700 | 723,965 | 6,422 | 6,801 | 110 |
| 1888..... | 746 | 194 | 552 | 35,529 | 232,516 | 2,388,605 | 990,555 | 5,013 | 6,431 | 144 |
| 1889..... | 761 | 223 | 538 | 51,833 | 267,670 | 3,864,590 | 970,765 | 4,905 | 7,465 | 159 |
| 1890..... | 754 | 214 | 540 | 60,912 | 284,236 | 3,393,390 | 1,012,680 | 9,103 | 7,860 | 202 |
| 1891..... | 713 | 180 | 533 | 45,286 | 258,643 | 2,678,685 | 1,016,000 | 12,967 | 7,609 | 6164 |

WRECKS AND CASUALTIES ON THE GREAT LAKES.

| | | | | | | | | | | |
|-----------|-----|----|-----|--------|---------|-----------|-----------|-------|-------|-----|
| 1875..... | 523 | 45 | 478 | 24,975 | 126,457 | 951,884 | 566,240 | 413 | 4,014 | 61 |
| 1876..... | 308 | 53 | 255 | 14,640 | 88,866 | 1,136,335 | 1,157,490 | 204 | 2,652 | 84 |
| 1877..... | 150 | 39 | 111 | 7,875 | 47,862 | 457,940 | 166,065 | 292 | 1,446 | 47 |
| 1878..... | 263 | 63 | 200 | 13,465 | 72,582 | 684,470 | 300,155 | 224 | 2,156 | 38 |
| 1879..... | 208 | 36 | 172 | 8,961 | 60,618 | 468,035 | 147,790 | 526 | 1,754 | 14 |
| 1880..... | 341 | 53 | 288 | 10,896 | 110,704 | 750,575 | 455,085 | 481 | 2,908 | 20 |
| 1881..... | 354 | 68 | 286 | 16,298 | 111,693 | 973,725 | 447,375 | 1,088 | 3,021 | 127 |
| 1882..... | 321 | 39 | 282 | 10,291 | 117,403 | 933,990 | 265,605 | 298 | 2,839 | 71 |
| 1883..... | 295 | 51 | 244 | 11,977 | 109,183 | 749,005 | 124,030 | 209 | 2,472 | 55 |
| 1884..... | 323 | 63 | 260 | 16,940 | 112,267 | 1,158,625 | 470,265 | 351 | 2,863 | 91 |
| 1885..... | 239 | 37 | 202 | 8,232 | 95,301 | 814,645 | 211,790 | 179 | 2,232 | 18 |
| 1886..... | 220 | 51 | 169 | 12,706 | 88,706 | 824,845 | 148,445 | 184 | 1,060 | 78 |
| 1887..... | 339 | 64 | 275 | 15,852 | 131,378 | 1,048,150 | 371,060 | 1,060 | 3,150 | 103 |
| 1888..... | 319 | 75 | 244 | 19,147 | 126,874 | 1,074,200 | 418,545 | 448 | 2,940 | 83 |
| 1889..... | 264 | 50 | 214 | 12,690 | 149,535 | 1,039,725 | 189,355 | 66 | 2,742 | 26 |
| 1890..... | 298 | 40 | 258 | 15,665 | 191,578 | 1,434,055 | 263,085 | 1,149 | 3,300 | 8 |
| 1891..... | 329 | 62 | 267 | 16,558 | 208,367 | 1,305,530 | 243,210 | 1,607 | 3,474 | 650 |

^a Exclusive of lives lost on vessels suffering no material damage.

^b Number of lives lost on steamers: Atlantic, Gulf, and Pacific coasts, 105, and on the Great Lakes, 17.

No. 210.—SUMMARY OF DISASTERS TO VESSELS WHICH OCCURRED ON AND NEAR THE COASTS AND ON THE RIVERS OF THE UNITED STATES, ETC., DURING THE YEARS FROM 1875 TO 1891, INCLUSIVE—Continued.

WRECKS AND CASUALTIES ON RIVERS OF THE UNITED STATES.

| Years. | Total number of vessels. | Wrecks involving total loss. | Casualties involving partial and unknown damage. | Tonnage of vessels totally lost. | Tonnage of vessels damaged. | Losses to vessels. | Losses to cargoes. | Number of passengers. | Number in crews. | Lives lost. ^a |
|-----------|--------------------------|------------------------------|--|----------------------------------|-----------------------------|--------------------|--------------------|-----------------------|------------------|--------------------------|
| | | | | | | Dollars. | Dollars. | | | |
| 1875..... | 100 | 32 | 68 | 13,137 | 23,460 | 797,737 | 418,392 | 1,035 | 1,707 | 125 |
| 1876..... | 88 | 41 | 47 | 14,223 | 19,831 | 1,005,800 | 832,525 | 849 | 1,737 | 54 |
| 1877..... | 131 | 67 | 67 | 11,813 | 30,348 | 639,190 | 398,725 | 1,121 | 1,631 | 44 |
| 1878..... | 117 | 41 | 76 | 15,245 | 28,577 | 749,800 | 507,165 | 1,463 | 2,097 | 53 |
| 1879..... | 130 | 40 | 90 | 7,371 | 30,317 | 493,650 | 263,175 | 975 | 1,789 | 31 |
| 1880..... | 126 | 54 | 132 | 14,344 | 62,992 | 611,640 | 610,850 | 1,978 | 3,281 | 31 |
| 1881..... | 106 | 63 | 133 | 18,006 | 47,916 | 967,550 | 927,610 | 1,650 | 3,464 | 53 |
| 1882..... | 167 | 49 | 118 | 13,483 | 47,491 | 1,026,445 | 373,820 | 2,092 | 3,326 | 115 |
| 1883..... | 180 | 50 | 130 | 16,461 | 48,860 | 1,057,050 | 305,820 | 2,364 | 3,314 | 168 |
| 1884..... | 198 | 53 | 140 | 12,610 | 42,071 | 826,735 | 554,725 | 1,403 | 2,637 | 39 |
| 1885..... | 193 | 65 | 128 | 13,942 | 42,602 | 908,280 | 254,935 | 4,974 | 2,882 | 42 |
| 1886..... | 199 | 53 | 146 | 12,558 | 52,341 | 828,820 | 313,775 | 1,811 | 2,733 | 37 |
| 1887..... | 188 | 55 | 133 | 20,203 | 47,465 | 1,023,815 | 416,670 | 1,139 | 2,725 | 89 |
| 1888..... | 173 | 52 | 121 | 11,937 | 48,384 | 634,265 | 473,890 | 2,146 | 2,330 | 17 |
| 1889..... | 170 | 47 | 123 | 15,238 | 45,079 | 678,780 | 431,290 | 1,790 | 3,028 | 78 |
| 1890..... | 161 | 57 | 104 | 12,553 | 39,563 | 735,085 | 191,405 | 2,079 | 2,484 | 63 |
| 1891..... | 163 | 43 | 120 | 10,175 | 49,943 | 543,515 | 397,385 | 1,853 | 2,576 | b 128 |

WRECKS AND CASUALTIES TO AMERICAN VESSELS AT SEA AND ON THE COASTS OF FOREIGN COUNTRIES.

| | | | | | | | | | | |
|-----------|-----|-----|-----|--------|---------|-----------|-----------|-------|-------|-------|
| 1875..... | 231 | 79 | 152 | 37,338 | 89,764 | 2,985,042 | 1,094,116 | 686 | 3,117 | 556 |
| 1876..... | 414 | 149 | 265 | 49,112 | 134,216 | 3,066,480 | 1,509,435 | 267 | 4,380 | 377 |
| 1877..... | 524 | 197 | 327 | 78,414 | 162,290 | 5,158,595 | 3,410,975 | 666 | 5,664 | 548 |
| 1878..... | 400 | 140 | 260 | 59,476 | 127,999 | 3,285,320 | 2,707,710 | 368 | 4,378 | 241 |
| 1879..... | 501 | 197 | 304 | 59,077 | 151,870 | 3,537,675 | 2,980,265 | 1,558 | 5,550 | 508 |
| 1880..... | 359 | 124 | 235 | 53,165 | 124,511 | 2,340,520 | 1,450,300 | 544 | 4,256 | 299 |
| 1881..... | 357 | 124 | 233 | 55,980 | 128,564 | 2,067,275 | 1,720,020 | 398 | 4,175 | 351 |
| 1882..... | 311 | 106 | 205 | 46,926 | 108,564 | 2,301,710 | 1,875,330 | 1,260 | 3,957 | 261 |
| 1883..... | 326 | 94 | 232 | 41,240 | 141,727 | 2,139,210 | 879,050 | 533 | 4,041 | 211 |
| 1884..... | 401 | 138 | 263 | 46,764 | 145,959 | 2,714,480 | 1,834,975 | 1,236 | 4,961 | 480 |
| 1885..... | 341 | 115 | 226 | 54,277 | 136,215 | 3,239,140 | 1,349,685 | 1,263 | 4,019 | 228 |
| 1886..... | 381 | 142 | 239 | 51,339 | 117,955 | 2,543,050 | 1,574,135 | 535 | 4,069 | 310 |
| 1887..... | 314 | 103 | 211 | 39,921 | 136,431 | 1,764,390 | 629,295 | 273 | 3,570 | 251 |
| 1888..... | 296 | 98 | 198 | 53,748 | 121,979 | 2,744,370 | 1,684,800 | 841 | 3,546 | 309 |
| 1889..... | 331 | 121 | 210 | 51,502 | 149,225 | 3,995,100 | 855,195 | 1,063 | 4,817 | 396 |
| 1890..... | 257 | 99 | 158 | 43,607 | 112,493 | 2,090,950 | 507,425 | 389 | 3,046 | 283 |
| 1891..... | 226 | 77 | 149 | 29,854 | 120,230 | 1,393,590 | 915,995 | 496 | 3,057 | b 104 |

^a Exclusive of lives lost on vessels suffering no material damage.

^b Number of lives lost on steamers: On rivers, 128, and at sea, 12.

No. 210.—SUMMARY OF DISASTERS TO VESSELS WHICH OCCURRED ON AND NEAR THE COAST AND ON THE RIVERS OF THE UNITED STATES, ETC., DURING THE YEARS FROM 1875 TO 1891 INCLUSIVE—Continued.

RECAPITULATION.

| Years. | Total number of vessels. | Wrecks involving total loss. | Casualties involving partial and unknown damage. | Tonnage of vessels totally lost. | Tonnage of vessels damaged. | Losses to vessels. | Losses to cargoes. | Number of passengers. | Number in crews. | Lives lost. ^a |
|-----------|--------------------------|------------------------------|--|----------------------------------|-----------------------------|--------------------|--------------------|-----------------------|------------------|--------------------------|
| | | | | | | <i>Dollars.</i> | <i>Dollars.</i> | | | |
| 1875..... | 1,610 | 319 | 1,291 | 102,819 | 389,897 | 7,525,173 | 2,692,940 | 5,878 | 14,560 | 894 |
| 1876..... | 1,553 | 469 | 1,084 | 117,998 | 382,777 | 8,700,225 | 4,075,835 | 3,802 | 14,332 | 878 |
| 1877..... | 1,547 | 532 | 1,015 | 136,721 | 407,465 | 9,495,110 | 4,781,120 | 6,889 | 15,418 | 826 |
| 1878..... | 1,483 | 483 | 1,000 | 132,609 | 389,734 | 7,812,480 | 4,782,610 | 6,757 | 14,774 | 644 |
| 1879..... | 1,545 | 519 | 1,026 | 120,620 | 402,381 | 6,881,160 | 2,576,485 | 8,390 | 14,963 | 730 |
| 1880..... | 1,624 | 449 | 1,175 | 109,492 | 504,950 | 5,915,940 | 3,176,800 | 9,294 | 17,197 | 469 |
| 1881..... | 1,528 | 468 | 1,060 | 133,050 | 443,975 | 7,080,295 | 4,607,610 | 7,824 | 16,462 | 623 |
| 1882..... | 1,514 | 395 | 1,119 | 111,827 | 442,376 | 6,848,270 | 3,414,310 | 8,603 | 17,109 | 502 |
| 1883..... | 1,416 | 375 | 1,041 | 107,683 | 473,938 | 7,020,955 | 2,398,760 | 9,662 | 15,535 | 530 |
| 1884..... | 1,647 | 439 | 1,208 | 113,610 | 508,576 | 7,384,380 | 3,874,815 | 9,859 | 16,702 | 807 |
| 1885..... | 1,407 | 392 | 1,015 | 106,728 | 492,410 | 7,378,595 | 2,443,410 | 14,054 | 15,530 | 335 |
| 1886..... | 1,650 | 499 | 1,151 | 128,403 | 483,070 | 7,093,085 | 3,267,135 | 9,862 | 15,818 | 576 |
| 1887..... | 1,569 | 426 | 1,143 | 117,399 | 563,462 | 6,265,055 | 2,140,990 | 8,903 | 16,246 | 553 |
| 1888..... | 1,534 | 410 | 1,115 | 120,361 | 549,703 | 6,841,440 | 3,571,290 | 8,448 | 15,247 | 554 |
| 1889..... | 1,526 | 441 | 1,085 | 131,263 | 611,509 | 9,573,195 | 2,446,605 | 7,824 | 18,052 | 659 |
| 1890..... | 1,470 | 410 | 1,060 | 132,737 | 627,875 | 7,653,480 | 2,172,595 | 12,720 | 16,690 | 556 |
| 1891..... | 1,431 | 362 | 1,089 | 101,873 | 637,183 | 5,921,320 | 2,572,680 | 16,928 | 16,806 | 646 |

In the foregoing are included wrecks and casualties to war and other Government vessels, on the coasts and rivers of the United States, as follows:

| | | | | | | | | | | |
|-----------|---|-------|---|-------|--------|-----------|-------|-------|-------|-------|
| 1876..... | 1 | ..... | 1 | ..... | 1,270 | ..... | ..... | ..... | 129 | ..... |
| 1877..... | 7 | ..... | 7 | ..... | 3,158 | 1,100 | ..... | 6 | 261 | ..... |
| 1878..... | 3 | 1 | 2 | 1,020 | 2,411 | 412,390 | ..... | ..... | 249 | 98 |
| 1879..... | 1 | ..... | 1 | ..... | 685 | 350 | ..... | ..... | 87 | ..... |
| 1880..... | 4 | ..... | 4 | ..... | 4,670 | 300 | ..... | ..... | 577 | ..... |
| 1881..... | 3 | 1 | 2 | 116 | 2,375 | 82,540 | ..... | ..... | 283 | 20 |
| 1882..... | 6 | ..... | 6 | ..... | 10,466 | 17,750 | ..... | ..... | 1,269 | ..... |
| 1883..... | 8 | 1 | 7 | 1,370 | 2,819 | 100,100 | ..... | 3 | 300 | 11 |
| 1884..... | 2 | ..... | 2 | ..... | 919 | 20 | ..... | ..... | 88 | ..... |
| 1885..... | 3 | ..... | 3 | ..... | 3,970 | 3,000 | ..... | 1 | 341 | 3 |
| 1886..... | 4 | ..... | 4 | ..... | 566 | 2,625 | ..... | 20 | 42 | ..... |
| 1888..... | 1 | ..... | 1 | ..... | 1,150 | 1,200 | ..... | ..... | ..... | ..... |
| 1889..... | 9 | 2 | 7 | 6,000 | 7,611 | 1,636,495 | ..... | ..... | 1,799 | 51 |
| 1890..... | 3 | ..... | 3 | ..... | 553 | 7,500 | ..... | 6 | 9 | 3 |
| 1891..... | 4 | ..... | 4 | ..... | 6,167 | 1,280 | ..... | 3 | 469 | ..... |

^a Exclusive of lives lost on vessels suffering no material damage.

^b Total number of lives lost on steamers, 262.

NO. 211.—AREA OF EACH STATE AND TERRITORY IN THE UNITED STATES, IN SQUARE MILES AND ACRES; THE DATE OF ORGANIZATION OF TERRITORIES; DATE OF ADMISSION OF NEW STATES INTO THE UNION, AND THE POPULATION OF EACH STATE AND TERRITORY AT THE TAKING OF THE CENSUS OF 1890.

[From the Annual Report of the Commissioner of the General Land Office.]

| Civil divisions. | Act organiz- ing terri- tory. | United States Statutes. | | Act admit- ting State. | United States Statutes. | | Area of the States and Ter- ritories. | | Number of acres sur- veyed up to June 30, 1891. | Area re- maining un- surveyed on June 30, 1891. | Population in 1890. |
|--|-------------------------------------|-------------------------------|-------|---------------------------|-------------------------------|-------|--|-------------|--|---|------------------------|
| | | Vol. | Page. | | Vol. | Page. | In square miles. | In acres. | | | |
| <i>Original States.</i> | | | | | | | | | | | |
| New Hampshire..... | | | | | | | 9,280 | 5,933,200 | | <i>Acres.</i> | 376,530 |
| Massachusetts..... | | | | | | | 7,800 | 4,992,000 | | | 2,238,943 |
| Rhode Island..... | | | | | | | 1,306 | 835,840 | | | 345,506 |
| Connecticut..... | | | | | | | 4,750 | 3,040,000 | | | 746,258 |
| New York..... | | | | | | | 47,000 | 30,080,000 | | | 5,997,863 |
| New Jersey..... | | | | | | | 8,320 | 5,324,800 | | | 1,444,933 |
| Pennsylvania..... | | | | | | | 46,000 | 29,440,000 | | | 5,258,014 |
| Delaware..... | | | | | | | 2,120 | 1,356,800 | | | 168,493 |
| Maryland..... | | | | | | | 11,124 | 7,119,360 | | | 1,042,300 |
| Virginia..... | | | | | | | 38,348 | 24,542,720 | | | 1,655,980 |
| North Carolina..... | | | | | | | 50,704 | 32,450,560 | | | 1,617,947 |
| South Carolina..... | | | | | | | 34,000 | 21,760,000 | | | 1,151,149 |
| Georgia..... | | | | | | | 53,000 | 37,120,000 | | | 1,837,353 |
| <i>States admitted.</i> | | | | | | | | | | | |
| Kentucky..... | | | | Feb. 4, 1791 | 1 | 189 | 37,680 | 24,115,200 | | | 1,858,695 |
| Vermont..... | | | | Feb. 18, 1791 | 1 | 191 | 10,212 | 6,535,680 | | | 332,422 |
| Tennessee..... | | | | June 1, 1796 | 1 | 491 | 45,600 | 29,184,000 | | | 1,707,518 |
| Maine..... | | | | Mar. 3, 1820 | 3 | 544 | 35,000 | 22,400,000 | | | 661,086 |
| Texas..... | | | | Dec. 29, 1845 | 9 | 108 | 274,356 | 175,587,840 | | | 2,235,523 |
| West Virginia..... | | | | Dec. 31, 1862 | 12 | 633 | 23,000 | 14,720,000 | | | 762,794 |
| <i>Public land States and Territories.</i> | | | | | | | | | | | |
| STATES. | | | | | | | | | | | |
| Ohio..... | | | | Apr. 30, 1802 | 2 | 172 | 39,972 | 25,581,976 | | | 8,672,316 |
| Louisiana..... | Mar. 3, 1805 | 2 | 331 | Apr. 8, 1812 | 2 | 701 | 44,393 | 28,731,090 | | 1,000,120 | 1,118,687 |
| Indiana..... | May 7, 1800 | 2 | 53 | Dec. 11, 1816 | 3 | 399 | 23,809 | 21,637,760 | | | 2,192,404 |
| Mississippi..... | Apr. 7, 1798 | 1 | 549 | Dec. 10, 1817 | 3 | 472 | 47,156 | 30,179,840 | | | 1,289,600 |

No. 212.—AREA IN ACRES OF ORIGINAL HOMESTEAD ENTRIES IN EACH STATE AND TERRITORY OF THE UNITED STATES DURING EACH YEAR ENDING JUNE 30, FROM 1881 TO 1891, INCLUSIVE.

[Prepared by the General Land Office.]

| States and Territories. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
|-------------------------|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------------|--------------|----------------------|
| Alabama..... | Acres. 300,872.88 | 206,123.44 | 208,732.00 | 284,896.52 | 165,321.27 | 197,037.05 | 338,729.87 | 348,007.54 | Acres. 231,287.07 | 315,013.46 | Acres. 328,661.42 |
| Arizona..... | 8,097.48 | 8,402.84 | 10,192.81 | 14,762.85 | 48,678.69 | 28,027.96 | 24,697.90 | 32,480.18 | 31,063.73 | 321,483.00 | 324,581.00 |
| Arkansas..... | 408,511.41 | 365,913.98 | 353,824.01 | 275,167.00 | 218,998.26 | 249,884.14 | 397,769.45 | 329,326.72 | 391,411.00 | 397,729.70 | 390,468.35 |
| California..... | 247,546.62 | 285,651.98 | 260,800.12 | 427,761.68 | 431,598.26 | 472,116.07 | 605,074.93 | 677,550.51 | 406,137.84 | 310,141.36 | 411,119.64 |
| Colorado..... | 115,550.99 | 136,408.88 | 210,800.43 | 176,214.39 | 181,801.41 | 181,801.41 | 801,574.73 | 1,007,368.52 | 353,377.04 | 350,907.91 | 289,015.80 |
| Dakota..... | 1,186,872.18 | 2,206,268.64 | 3,437,885.66 | 2,161,267.86 | 1,218,478.12 | 1,383,158.37 | 746,268.00 | 577,368.52 | 353,952.08 | 152,002.76 | 123,970.00 |
| Florida..... | 104,201.17 | 212,895.66 | 212,895.66 | 286,613.01 | 173,553.45 | 139,374.26 | 107,328.88 | 142,812.00 | 78,530.12 | 152,002.76 | 123,970.00 |
| Illinois..... | 64,555.01 | 80,632.00 | 90,907.61 | 118,571.35 | 110,455.73 | 102,352.58 | 95,181.22 | 111,238.95 | 105,130.50 | 91,676.80 | 121,719.69 |
| Indiana..... | 40.00 | 536.75 | 56.70 | 184.40 | | | | | 181.25 | 166.90 | 121,423.85 |
| Iowa..... | 1,689.82 | 3,124.14 | 1,982.61 | 2,930.93 | 1,434.76 | 967.60 | 1,079.84 | 20,756.14 | 2,879.64 | 1,153.77 | 3,166.82 |
| Kansas..... | 447,247.04 | 597,349.07 | 508,780.91 | 514,729.24 | 1,530,373.17 | 3,024,214.59 | 1,974,549.98 | 876,484.39 | 844,890.34 | 292,649.59 | 162,988.84 |
| Louisiana..... | 90,628.77 | 116,703.70 | 124,000.19 | 145,657.30 | 82,810.28 | 81,647.38 | 93,904.83 | 101,411.35 | 115,900.57 | 139,094.22 | 157,904.42 |
| Michigan..... | 87,572.70 | 103,465.57 | 73,173.12 | 41,657.30 | 55,951.13 | 56,550.35 | 49,333.73 | 69,667.60 | 181,699.43 | 67,053.22 | 75,495.06 |
| Minnesota..... | 538,076.32 | 588,343.61 | 431,812.60 | 118,936.92 | 280,211.91 | 255,814.80 | 238,032.90 | 262,672.15 | 131,333.92 | 175,097.01 | 230,734.48 |
| Mississippi..... | 109,517.86 | 138,468.36 | 167,073.16 | 327,619.41 | 250,361.34 | 244,155.38 | 206,046.83 | 124,919.93 | 198,397.49 | 292,850.00 | 297,739.04 |
| Missouri..... | 106,206.55 | 184,222.66 | 200,233.16 | 327,619.41 | 250,361.34 | 244,155.38 | 206,046.83 | 124,919.93 | 198,397.49 | 175,097.01 | 230,734.48 |
| Montana..... | 50,861.46 | 64,682.39 | 716,540.00 | 81,821.32 | 70,591.72 | 68,693.37 | 66,461.58 | 77,697.05 | 85,407.88 | 83,246.13 | 119,215.76 |
| Nebraska..... | 365,822.00 | 471,838.03 | 716,540.00 | 1,362,186.27 | 1,748,811.54 | 1,300,410.71 | 1,098,696.01 | 839,075.77 | 622,636.90 | 473,183.71 | 288,480.19 |
| Nevada..... | 6,004.61 | 131,838.05 | 3,827.89 | 2,079.37 | 1,751.94 | 2,717.06 | 5,578.69 | 2,067.19 | 640.00 | 2,960.35 | 2,960.35 |
| New Mexico..... | 73,852.30 | 86,706.77 | 151,800.87 | 78,628.56 | 68,075.31 | 67,894.29 | 57,900.48 | 64,730.39 | 59,397.35 | 136,739.81 | 173,265.00 |
| North Dakota..... | | | | | | | | | | | |
| Ohio..... | | 91.00 | 40.00 | | | | | | | | |
| Oklahoma..... | | 153,532.46 | | 233,148.55 | | | | | | | |
| Oregon..... | 122,094.46 | | 236,562.04 | | 191,444.04 | 287,231.28 | 225,378.54 | 240,985.04 | 903,962.01 | 1,081,883.64 | 294,786.14 |
| South Dakota..... | | | | | | | | | | | |
| South Dakota..... | | | | | | | | | | | |
| Texas..... | 54,442.57 | 54,745.42 | 58,639.05 | 60,601.46 | 63,538.81 | 75,975.27 | 45,513.08 | 49,355.44 | 41,869.35 | 49,206.87 | 51,553.11 |
| Utah..... | 223,092.36 | 291,132.69 | 375,735.94 | 419,353.19 | 250,264.34 | 290,513.13 | 269,496.75 | 325,070.88 | 480,635.79 | 635,746.94 | 535,746.94 |
| Washington..... | 86,468.97 | 98,472.65 | 115,597.96 | 133,241.72 | 109,517.65 | 105,700.82 | 101,576.22 | 80,116.91 | 79,927.73 | 45,185.59 | 147,857.45 |
| Wyoming..... | 8,216.51 | 17,337.50 | 27,745.98 | 44,153.72 | 46,195.28 | 59,477.62 | 62,394.81 | 65,959.98 | 74,712.29 | 57,515.77 | 83,023.31 |
| Total..... | 5,028,100.69 | 6,348,045.05 | 8,171,914.38 | 7,831,509.38 | 7,415,885.53 | 9,145,135.76 | 7,594,350.16 | 6,676,615.93 | 6,029,230.26 | 5,531,678.80 | 5,040,393.72 |

a Admitted into the Union November 2, 1890, as two States, viz, North Dakota and South Dakota.

b See Dakota.

No. 213.—AREA IN ACRES OF RAILROAD SELECTIONS IN EACH STATE AND TERRITORY OF THE UNITED STATES DURING EACH YEAR ENDING JUNE 30, FROM 1881 TO 1891, INCLUSIVE.

[Prepared by the General Land Office.]

| Land States and Territories. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
|------------------------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | <i>Acres.</i> | <i>Acres.</i> | <i>Acres.</i> | <i>Acres.</i> | <i>Acres.</i> | <i>Acres.</i> | <i>Acres.</i> | <i>Acres.</i> | <i>Acres.</i> | <i>Acres.</i> | <i>Acres.</i> |
| Alabama..... | 11, 231.31 | 82, 967.73 | 7, 633.13 | 708.76 | 33, 198.95 | 374, 023.10 | 315, 968.10 | 9, 026.38 | 3, 758.57 | 243, 378.49 | 267, 923.46 |
| Arizona..... | | | | | 133, 502.12 | 388, 186.87 | 190, 922.18 | 297, 894.91 | 34, 095.61 | 5, 166.29 | 9, 818.37 |
| Arkansas..... | | 1, 789.66 | | | 376, 445.87 | | | 405, 337.59 | 571, 871.45 | 31, 313.35 | 255, 822.61 |
| California..... | 3, 111.10 | 13, 243.87 | 233, 413.45 | 165, 657.29 | 14, 252.08 | | | 3, 833.12 | 434, 143.60 | 34, 506.20 | 113, 176.68 |
| Colorado..... | 640.00 | 105, 544.49 | 12, 914.20 | 49, 393.37 | | | | 348, 235.52 | 32, 965.78 | 5, 216.18 | 14, 747.40 |
| Dakota..... | | | 614, 511.65 | 5, 091, 710.16 | 790, 693.70 | 59, 542.65 | 24, 275.42 | 62, 939.00 | 46, 164.00 | 940.97 | 631.55 |
| Florida..... | | 65, 023.62 | | 81, 000.97 | | | | 729.00 | 80.00 | 40.00 | 80.00 |
| Idaho..... | | | | | 6, 014.14 | 9, 450.00 | 3, 966.95 | 161, 413.59 | 298, 033.07 | 259, 251.96 | 40.00 |
| Iowa..... | | | | | 185, 046.05 | 80.00 | 1, 334.20 | 8, 164.34 | | | |
| Kansas..... | 51, 330.84 | 74, 539.20 | 295, 587.31 | 390, 137.67 | | 93, 359.45 | | | | | |
| Louisiana..... | | | | 1, 015, 913.76 | 19, 887.14 | | | | | | |
| Michigan..... | 277.30 | | | | | | | | | | |
| Minnesota..... | 17, 927.65 | 8, 963.37 | 232, 473.84 | 694, 290.56 | 198, 217.04 | 1, 510.39 | 695.33 | 80.00 | 536.29 | 1, 261.35 | 24, 307.07 |
| Mississippi..... | | | 1, 226.42 | | | | | | | | |
| Missouri..... | 400.00 | 319.46 | | 40.00 | | | | 1, 946.14 | 40.00 | 5, 936.01 | |
| Montana..... | | | 196, 654.21 | 296, 657.38 | 793, 459.41 | 647, 159.93 | 2, 282, 572.61 | 58, 796.67 | 209, 335.15 | 186, 345.62 | 224, 735.10 |
| Nebraska..... | 2, 115.71 | 74, 007.44 | | 476, 234.54 | 178, 093.35 | 511, 606.07 | | | | 416, 173.35 | 361, 621.44 |
| Nevada..... | | | | | 60, 612.25 | 55, 623.18 | 38, 710.53 | 9, 823.35 | 9, 266.71 | 353, 339.75 | 12, 030.62 |
| New Mexico..... | 23, 037.36 | | | | | 23, 014.33 | | 509, 871.92 | | | 184, 255.12 |
| North Dakota..... | | | | | | | | | | | 84, 067.07 |
| Oregon..... | 51, 357.79 | | 191.34 | | 245, 388.39 | | 194, 206.95 | 348, 307.55 | 52, 812.32 | 88, 941.63 | 32, 116.15 |
| South Dakota..... | | | | | | | | | | | |
| Utah..... | 13, 394.62 | | | 78, 406.15 | 17, 123.11 | 104, 941.31 | 100, 118.32 | 47, 643.34 | 10, 770.77 | 107, 474.44 | 90, 891.93 |
| Washington..... | | 2, 840.00 | | 169, 665.70 | 535, 216.51 | 65, 974.49 | 2, 218, 524.09 | 4, 032, 774.10 | 200, 014.74 | 33, 290.97 | 137, 209.87 |
| Wisconsin..... | | 31, 390.04 | 319, 890.11 | 13, 838.63 | 51, 819.99 | | 62, 801.22 | 198, 342.57 | 10, 192.22 | 531.80 | 1, 465.69 |
| Wyoming..... | 1, 120.00 | | | | | 75.11 | 114, 586.80 | | 640.00 | | 44, 811.51 |
| Total..... | 275, 943.68 | 472, 263.88 | 1, 919, 335.71 | 8, 343, 154.43 | 3, 533, 914.10 | 2, 311, 537.30 | 5, 571, 807.33 | 6, 525, 300.09 | 2, 211, 848.99 | 1, 752, 753.86 | 1, 857, 472.69 |

No. 214.—NUMBER OF ACRES OF PUBLIC LANDS DISPOSED OF FOR CASH, UNDER THE HOMESTEAD ACTS, UNDER THE TIMBER-CULTURE ACTS, LOCATED WITH AGRICULTURAL COLLEGE AND OTHER KINDS OF SCRIP, AND LOCATED WITH MILITARY BOUNTY-LAND WARRANTS, AND SELECTED BY STATES AND RAILROADS IN THE SEVERAL STATES AND TERRITORIES DURING EACH YEAR ENDING JUNE 30, FROM 1881 TO 1891, INCLUSIVE.

[Prepared by the General Land Office.]

| States and Territories. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
|-------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Alaska..... | 476,051.12 | 418,293.07 | 846,630.79 | 387,280.41 | 270,901.62 | 226,927.41 | 625,769.43 | 501,922.40 | 422.08 | 275.31 | 553.57 |
| Alabama..... | 525,329.09 | 567,747.81 | 57,536.54 | 317,181.62 | 244,552.90 | 277,281.04 | 503,401.66 | 411,922.40 | 280,005.10 | 322,002.64 | 334,002.64 |
| Arizona..... | 19,203.99 | 21,136.81 | 461,213.87 | 49,614.64 | 278,174.78 | 534,138.40 | 408,686.28 | 362,938.36 | 404,877.89 | 366,102.31 | 367,687.57 |
| California..... | 535,092.62 | 529,723.43 | 931,376.61 | 1,112,865.75 | 1,295,909.03 | 1,348,678.48 | 1,475,296.04 | 2,104,364.26 | 426,216.03 | 300,706.63 | 353,131.07 |
| Colorado..... | 237,642.87 | 434,237.02 | 434,713.36 | 566,537.85 | 662,611.66 | 1,282,671.87 | 2,536,714.36 | 2,600,942.49 | 1,632,838.67 | 320,645.59 | 1,080,871.80 |
| Dakota..... | 2,673,213.42 | 4,360,131.81 | 7,317,236.93 | 11,082,818.44 | 4,547,749.77 | 3,073,085.11 | 2,096,315.55 | 1,603,713.27 | 2,094,143.23 | 934,876.09 | 655,257.02 |
| Florida..... | 217,925.68 | 416,001.64 | 425,263.08 | 714,818.77 | 282,515.55 | 231,799.46 | 1,520,850.11 | 1,200,636.61 | 331,863.92 | 100,171.95 | 146,571.71 |
| Idaho..... | 149,126.57 | 166,882.02 | 282,639.97 | 269,490.41 | 284,903.04 | 272,019.84 | 219,638.21 | 319,218.81 | 297,491.14 | 345,382.15 | 345,382.15 |
| Iowa..... | 14,213.46 | 10,044.90 | 56.70 | 6,596.71 | 11,639.36 | 4,537.02 | 16,638.20 | 25,918.81 | 8,558.87 | 4,453.70 | 4,453.70 |
| Illinois..... | 677.16 | 170,824.57 | 56.70 | 237.98 | ..... | ..... | 16,638.20 | 16,638.20 | 197.85 | 196.30 | 516.10 |
| Indiana..... | 40.00 | 40.00 | ..... | 40.00 | ..... | ..... | 122.32 | 16,638.20 | 197.85 | 196.30 | 516.10 |
| Kansas..... | 1,229,014.07 | 984,076.99 | 1,105,241.97 | 1,384,404.44 | 3,030,846.60 | 5,036,824.15 | 3,723,350.96 | 2,717,193.89 | 1,573,736.07 | 956,041.37 | 378,571.85 |
| Louisiana..... | 145,533.66 | 503,703.94 | 498,129.04 | 1,537,516.80 | 181,043.60 | 142,861.03 | 374,653.93 | 673,527.08 | 214,406.55 | 210,375.05 | 176,303.39 |
| Michigan..... | 448,084.64 | 543,893.93 | 361,200.22 | 255,192.78 | 89,511.23 | 109,963.94 | 138,851.02 | 122,731.50 | 314,816.76 | 122,600.03 | 118,554.37 |
| Minnesota..... | 1,173,331.85 | 1,188,001.52 | 1,585,954.65 | 1,646,468.53 | 624,319.49 | 417,732.38 | 684,556.87 | 491,764.73 | 328,619.47 | 204,263.97 | 393,734.78 |
| Missouri..... | 141,355.37 | 266,644.54 | 517,737.36 | 407,827.22 | 291,277.34 | 269,045.73 | 350,727.43 | 414,489.06 | 190,937.32 | 107,518.63 | 207,609.73 |
| Mississippi..... | 153,758.76 | 358,217.21 | 293,350.80 | 242,262.97 | 1,112,100.05 | 713,626.25 | 218,605.06 | 534,351.05 | 304,947.62 | 228,739.48 | 228,739.48 |
| Montana..... | 109,579.43 | 186,408.86 | 443,324.27 | 625,292.74 | 1,112,100.05 | 911,574.11 | 2,556,997.27 | 282,387.04 | 402,428.63 | 331,816.70 | 529,950.35 |
| Nebraska..... | 848,197.06 | 960,355.35 | 1,327,410.09 | 8,105,851.82 | 3,698,881.76 | 3,551,513.29 | 2,515,638.81 | 2,188,824.94 | 1,684,856.93 | 1,678,935.04 | 938,474.64 |
| New Mexico..... | 162,728.35 | 116,031.60 | 79,938.67 | 216,715.98 | 163,981.57 | 202,850.15 | 163,981.57 | 600,369.73 | 185,815.25 | 574,766.62 | 343,106.26 |
| Nevada..... | 88,169.14 | 78,583.27 | 249,195.70 | 83,143.35 | 171,430.94 | 280,998.87 | 308,488.79 | 425,155.01 | 126,965.69 | 478,187.53 | 63,760.43 |
| North Dakota..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Ohio..... | 120.00 | 5,107.31 | 209.36 | 55.50 | ..... | ..... | ..... | 240.00 | 240.00 | 413,600.04 | 215.00 |
| Oklahoma..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Oregon..... | 313,326.75 | 309,548.70 | 504,828.80 | 604,896.90 | 788,287.71 | 504,663.78 | 754,875.71 | 889,239.97 | 306,184.35 | 1,084,001.07 | 296,878.69 |
| South Dakota..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Utah..... | 134,394.30 | 84,149.01 | 111,913.86 | 199,553.89 | 184,853.62 | 299,778.06 | 241,446.18 | 238,993.33 | 141,916.58 | 269,254.86 | 217,939.10 |
| Washington..... | 419,237.58 | 449,389.88 | 764,448.53 | 1,085,753.72 | 1,016,117.76 | 544,228.49 | 2,652,587.09 | 4,575,194.10 | 1,024,897.61 | 936,921.79 | 1,047,871.45 |
| Wisconsin..... | 327,513.62 | 846,156.33 | 844,318.42 | 237,565.73 | 237,565.73 | 237,565.73 | 364,094.71 | 387,622.59 | 126,959.71 | 58,882.93 | 182,337.37 |
| Wyoming..... | 48,955.92 | 58,907.25 | 137,438.65 | 595,786.88 | 552,967.14 | 458,572.51 | 424,780.22 | 242,306.78 | 227,220.00 | 138,137.41 | 262,621.60 |
| Total..... | 10,762,967.18 | 13,993,780.27 | 19,090,796.89 | 26,334,041.03 | 20,113,063.38 | 20,391,957.18 | 25,111,400.84 | 24,180,784.82 | 17,026,031.98 | 12,665,531.99 | 10,357,231.71 |

b See Dakota.

a Admitted in the Union November 3, 1889, as two States, North Dakota and South Dakota.

No. 215.—NUMBER OF POST-OFFICES, EXTENT OF POST-ROUTES, AND REVENUE AND EXPENDITURES OF THE POST-OFFICE DEPARTMENT, INCLUDING AMOUNTS PAID FOR TRANSPORTATION OF THE MAIL DURING EACH YEAR FROM 1869 TO 1891, INCLUSIVE.

[From the Annual Reports of the Postmaster-General.]

| Year ending June 30— | Number of post-offices. | Extent of post-routes. | Revenue of the Department. | Transportation of domestic mail. | Transportation of foreign mail. | Expenditure of the Department during the year. |
|----------------------|-------------------------|------------------------|----------------------------|----------------------------------|---------------------------------|--|
| | | <i>Miles.</i> | <i>Dollars.</i> | <i>Dollars.</i> | <i>Dollars.</i> | <i>Dollars.</i> |
| 1869..... | 27,106 | 233,731 | 18,344,511 | 13,407,707 | 1,101,589.54 | 23,698,132 |
| 1870..... | 28,492 | 231,332 | 19,772,221 | 13,129,640 | 1,115,333.36 | 23,998,838 |
| 1871..... | 30,045 | 238,359 | 20,037,045 | 13,669,585 | 975,024.73 | 24,390,104 |
| 1872..... | 31,893 | 251,398 | 21,915,426 | 15,498,392 | 1,020,891.26 | 26,058,192 |
| 1873..... | 33,244 | 256,210 | 22,590,742 | 16,810,452 | 1,044,156.92 | 29,084,946 |
| 1874..... | 34,294 | 269,097 | 26,471,072 | 18,548,974 | 988,393.54 | 32,126,415 |
| 1875..... | 35,547 | 277,873 | 26,791,361 | 18,440,065 | 970,643.77 | 33,611,309 |
| 1876..... | 36,383 | 281,798 | 28,644,198 | 17,701,932 | 753,610.02 | 33,263,488 |
| 1877..... | 37,445 | 292,820 | 27,531,585 | 18,774,255 | 448,896.41 | 33,486,822 |
| 1878..... | 39,258 | 301,966 | 29,277,517 | 19,080,808 | 199,979.87 | 34,165,084 |
| 1879..... | 40,855 | 316,711 | 30,041,982 | 18,953,219 | 200,026.45 | 33,410,899 |
| 1880..... | 42,989 | 343,888 | 33,315,479 | 20,857,802 | 193,809.28 | 36,542,804 |
| 1881..... | 44,512 | 344,066 | 36,785,398 | 22,812,429 | 240,066.78 | 39,592,506 |
| 1882..... | 46,281 | 343,618 | 41,876,410 | 22,460,473 | 280,500.67 | 40,482,021 |
| 1883..... | 47,858 | 353,160 | 45,508,933 | 23,874,394 | 316,358.15 | 43,282,044 |
| 1884..... | 50,017 | 359,530 | 43,336,958 | 25,014,478 | 332,221.21 | 47,224,500 |
| 1885..... | 51,252 | 365,251 | 42,560,843 | 27,035,543 | 331,903.33 | 50,046,235 |
| 1886..... | 53,614 | 368,660 | 43,048,423 | 27,614,540 | 391,856.00 | 51,004,744 |
| 1887..... | 55,157 | 373,142 | 48,837,010 | 27,892,646 | 402,523.00 | 53,006,194 |
| 1888..... | 57,376 | 403,977 | 52,095,177 | 29,347,959 | 547,395.08 | 56,468,315 |
| 1889..... | 58,990 | 416,159 | 56,175,611 | 32,361,697 | 541,211.69 | 61,376,847 |
| 1890..... | 62,401 | 427,990 | 60,882,067 | 34,116,243 | 563,680.52 | 65,930,717 |
| 1891..... | 64,329 | 439,027 | 65,931,786 | 37,547,405 | 620,986.77 | 71,662,463 |

No. 216.—RAILROAD MILEAGE UPON WHICH MAIL WAS CARRIED, ANNUAL TOTAL COST AND AVERAGE ANNUAL COST PER MILE OF RAILROAD MAIL TRANSPORTATION, AND EXPENDITURE FOR RAILWAY MAIL SERVICE EMPLOYEES IN THE UNITED STATES DURING EACH YEAR FROM 1868 TO 1891, INCLUSIVE.

[Prepared in the Office of the Postmaster-General.]

| Year ending June 30— | Miles of railroad in operation. (a) | Miles of railroad upon which mail was carried. | Miles of annual transportation of mail by railroads. | Annual cost of railroad mail transportation. | Average annual cost per mile of railroad mail transportation. | Number of employees of railway mail service. | Annual expenditure for all employees of the railway mail service. |
|----------------------|--|--|--|--|---|--|---|
| | | | | <i>Dollars.</i> | <i>Dollars.</i> | | <i>Dollars.</i> |
| 1868..... | 42,229 | 36,018 | 34,886,178 | 4,177,126 | .1197 | 995 | 839,975.00 |
| 1869..... | 46,844 | 39,537 | 41,399,284 | 4,723,680 | .1141 | 1,129 | 973,560.00 |
| 1870..... | 52,922 | 43,727 | 47,551,970 | 5,128,901 | .1078 | 1,106 | 1,109,140.00 |
| 1871..... | 60,293 | 49,834 | 55,557,048 | 5,724,979 | .1030 | 1,382 | 1,441,020.00 |
| 1872..... | 66,171 | 57,911 | 62,491,749 | 6,502,771 | .1040 | 1,647 | 1,709,546.00 |
| 1873..... | 70,268 | 63,457 | 65,621,445 | 7,257,196 | .1105 | 1,895 | 1,958,876.00 |
| 1874..... | 72,385 | 67,734 | 72,460,545 | 8,589,663 | .1185 | 2,175 | 2,186,330.00 |
| 1875..... | 74,096 | 70,083 | 75,154,910 | 9,216,518 | .1226 | 2,242 | 2,410,490.00 |
| 1876..... | 76,808 | 72,348 | 77,741,172 | 9,543,134 | .1227 | 2,415 | 2,504,140.00 |
| 1877..... | 79,088 | 74,546 | 85,358,710 | 8,053,936 | .1060 | 2,500 | 2,484,846.00 |
| 1878..... | 81,767 | 77,120 | 92,120,395 | 9,566,595 | .1038 | 2,608 | 2,579,013.00 |
| 1879..... | 86,584 | 79,991 | 93,092,992 | 9,792,589 | .1051 | 2,609 | 2,624,890.00 |
| 1880..... | 93,296 | 85,320 | 96,497,463 | 10,648,986 | .1103 | 2,946 | 2,850,980.00 |
| 1881..... | 103,143 | 91,569 | 103,521,239 | 11,963,117 | .1155 | 3,177 | 3,103,801.00 |
| 1882..... | 114,712 | 100,563 | 113,995,318 | 13,127,715 | .1151 | 3,570 | 3,486,779.00 |
| 1883..... | 121,455 | 100,268 | 129,198,641 | 13,887,800 | .1075 | 3,855 | 3,688,032.00 |
| 1884..... | 125,379 | 117,160 | 142,541,392 | 15,012,603 | .1053 | 3,963 | 3,972,071.00 |
| 1885..... | 128,303 | 121,032 | 151,010,845 | 16,627,983 | .1095 | 4,387 | 4,246,208.51 |
| 1886..... | 136,400 | 123,993 | 166,090,389 | 17,336,512 | .1045 | 4,573 | 4,467,717.08 |
| 1887..... | 140,279 | 130,949 | 189,089,866 | 18,056,272 | .1064 | 4,851 | 4,694,561.75 |
| 1888..... | 156,204 | 143,713 | 185,485,733 | 19,524,959 | .1052 | 5,094 | 4,981,365.93 |
| 1889..... | 161,397 | 150,381 | 204,192,489 | 21,630,613 | .1050 | 5,443 | 5,250,838.45 |
| 1890..... | 167,741 | 154,779 | 216,716,080 | 23,395,232 | .1084 | 5,836 | 5,502,844.35 |
| 1891..... | 171,048 | 159,518 | 228,719,900 | 25,133,714 | .1101 | 6,032 | 5,904,380.90 |

a At the end of each calendar year.

No. 217.—POPULATION OF THE UNITED

[From the reports of the Super

| States and Territories. | 1790. | | 1800. | | 1810. | | 1820. | | 1830. | |
|-------------------------|---------------------|-------------|---------------------|-------------|---------------------|-------------|---------------------|---------------------|---------------------|-------------|
| | Rank in population. | Population. | Rank in population. | Population. | Rank in population. | Population. | Rank in population. | Population. | Rank in population. | Population. |
| Alabama | | | | | | | 19 | 127,001 | 15 | 309,527 |
| Arizona | | | | | | | | | | |
| Arkansas | | | | | | | 26 | a18 } 14,255 | 28 | 30,388 |
| California | | | | | | | | | | |
| Colorado | | | | | | | | | | |
| Connecticut | 8 | 237,946 | 8 | 251,002 | 9 | 261,942 | 14 | a100 } 275,148 | 16 | 297,675 |
| Dakota | | | | | | | | | | |
| Delaware | 16 | 59,096 | 17 | 64,273 | 19 | 72,074 | 22 | 72,749 | 24 | 76,748 |
| Dist. of Columbia | | | 19 | 14,003 | 22 | 24,023 | 25 | 33,039 | 25 | 39,834 |
| Florida | | | | | | | | | 26 | 34,730 |
| Georgia | 13 | 82,548 | 12 | 102,680 | 11 | 252,433 | 11 | a4 } 340,085 | 10 | 516,823 |
| Idaho | | | | | | | | | | |
| Illinois | | | | | 24 | 12,282 | 24 | a49 } 55,162 | 20 | 157,445 |
| Indiana | | | 21 | 5,641 | 21 | 24,520 | 18 | 147,178 | 13 | 343,031 |
| Iowa | | | | | | | | | | |
| Kansas | | | | | | | | | | |
| Kentucky | 14 | 73,677 | 9 | 220,955 | 7 | 406,511 | 6 | a182 } 504,135 | 6 | 687,917 |
| Louisiana | | | | | 18 | 76,556 | 17 | a484 } 152,923 | 19 | 215,739 |
| Maine | 11 | 96,540 | 14 | 151,719 | 14 | 228,705 | 12 | a66 } 398,269 | 12 | 399,455 |
| Maryland | 6 | 319,728 | 7 | 341,548 | 8 | 380,546 | 10 | a128 } 407,350 | 11 | 447,040 |
| Massachusetts | 4 | 378,787 | 5 | 422,845 | 5 | 472,040 | 7 | a131 } 523,159 | 8 | 610,408 |
| Michigan | | | | | 25 | 4,702 | 27 | a131 } 8,705 | 27 | 31,639 |
| Minnesota | | | | | | | | | | |
| Mississippi | | | 20 | 8,850 | 20 | 40,352 | 21 | 75,448 | 22 | 136,621 |
| Missouri | | | | | 23 | 20,845 | 23 | a20 } 66,557 | 21 | 140,455 |
| Montana | | | | | | | | | | |
| Nebraska | | | | | | | | | | |
| Nevada | | | | | | | | | | |
| New Hampshire | 10 | 141,885 | 11 | 183,858 | 16 | 214,460 | 15 | a139 } 244,022 | 18 | 269,328 |
| New Jersey | 9 | 184,139 | 10 | 211,149 | 12 | 245,562 | 13 | a149 } 277,426 | 14 | 320,823 |
| New Mexico | | | | | | | | | | |
| New York | 5 | 340,190 | 3 | 589,051 | 2 | 959,049 | 1 | a701 } 1,372,111 | 1 | 1,918,608 |
| North Carolina | 3 | 393,751 | 4 | 478,103 | 4 | 555,500 | 4 | 638,829 | 5 | 737,987 |
| North Dakota | | | | | | | | | | |

a All persons, exclusive of Indians not taxed.

STATES AT EACH CENSUS, FROM 1790 TO 1890.

intendents of the Census.]

| 1840. | | 1850. | | 1860. | | 1870. | | 1880. | | 1890. | |
|------------------------|-------------|------------------------|-------------|------------------------|-------------|------------------------|-------------|------------------------|-------------|------------------------|-------------|
| Rank in population. | Population. | Rank in population. | Population. | Rank in population. | Population. | Rank in population. | Population. | Rank in population. | Population. | Rank in population. | Population. |
| 12 | 590,756 | 12 | 771,023 | 13 | 964,201 | 16 | 996,992 | 17 | 1,262,505 | 17 | 1,513,617 |
| | | | | | | 46 | 0,658 | 44 | 40,440 | 48 | 59,620 |
| 25 | 97,574 | 26 | 209,897 | 25 | 435,450 | 26 | 484,471 | 25 | 802,525 | 24 | 1,128,179 |
| | | 29 | 92,597 | 26 | 379,994 | 21 | 560,247 | 24 | 864,694 | 22 | 1,208,130 |
| | | | | 38 | 34,277 | 41 | 39,864 | 35 | 194,327 | 31 | 412,198 |
| 20 | 309,978 | 21 | 370,702 | 24 | 460,147 | 25 | 537,454 | 28 | 622,700 | 29 | 746,258 |
| | | | | 42 | 4,857 | 45 | 14,181 | 40 | 135,177 | .... | (b) |
| 26 | 78,085 | 30 | 91,522 | 32 | 112,216 | 35 | 125,015 | 38 | 146,008 | 42 | 168,493 |
| 28 | 43,712 | 33 | 51,687 | 35 | 75,080 | 34 | 131,700 | 36 | 177,624 | 39 | 230,592 |
| 27 | 54,477 | 31 | 87,445 | 31 | 140,424 | 33 | 187,748 | 31 | 269,403 | 32 | 391,422 |
| 9 | 691,392 | 9 | 906,185 | 11 | 1,057,286 | 12 | 1,184,109 | 13 | 1,542,180 | 12 | 1,837,353 |
| | | | | | | 44 | 14,999 | 46 | 32,610 | 45 | 84,385 |
| 14 | 476,183 | 11 | 851,470 | 4 | 1,711,951 | 4 | 2,539,891 | 4 | 3,077,871 | 3 | 3,826,351 |
| 10 | 685,866 | 7 | 988,416 | 6 | 1,350,428 | 0 | 1,680,637 | 6 | 1,978,301 | 8 | 2,192,404 |
| 29 | 43,112 | 27 | 192,214 | 20 | 674,913 | 11 | 1,194,020 | 10 | 1,624,615 | 10 | 1,911,896 |
| | | | | 33 | 107,206 | 29 | 364,399 | 20 | 996,096 | 19 | 1,427,096 |
| 6 | 770,828 | 8 | 982,405 | 9 | 1,155,684 | 8 | 1,321,011 | 8 | 1,648,690 | 11 | 1,858,635 |
| 19 | 352,411 | 18 | 517,762 | 17 | 708,002 | 21 | 726,915 | 22 | 939,946 | 25 | 1,118,587 |
| 13 | 501,793 | 16 | 583,169 | 22 | 628,279 | 23 | 626,915 | 27 | 648,936 | 30 | 661,086 |
| 15 | 470,019 | 17 | 583,084 | 19 | 687,049 | 20 | 780,894 | 23 | 934,043 | 27 | 1,042,300 |
| 8 | 737,699 | 6 | 994,514 | 7 | 1,231,066 | 7 | 1,457,351 | 7 | 1,783,085 | 6 | 2,238,943 |
| 23 | 212,267 | 20 | 397,654 | 16 | 749,113 | 13 | 1,184,059 | 9 | 1,696,037 | 9 | 2,093,889 |
| | | 36 | 6,077 | 30 | 172,023 | 28 | 439,706 | 26 | 780,773 | 20 | 1,301,826 |
| 17 | 375,651 | 15 | 606,526 | 14 | 791,365 | 18 | 827,922 | 18 | 1,131,597 | 21 | 1,289,600 |
| 16 | 383,702 | 13 | 682,044 | 8 | 1,182,012 | 5 | 1,721,295 | 5 | 2,168,380 | 5 | 2,679,184 |
| | | | | | | 43 | 20,595 | 45 | 39,159 | 44 | 132,159 |
| | | | | 39 | 28,841 | 36 | 122,993 | 30 | 452,402 | 26 | 1,058,910 |
| | | | | 41 | 6,857 | 40 | 42,491 | 43 | 62,266 | 40 | 45,701 |
| 22 | 284,574 | 22 | 317,976 | 27 | 326,073 | 31 | 318,300 | 31 | 346,991 | 33 | 376,530 |
| 18 | 373,306 | 19 | 489,555 | 21 | 672,035 | 17 | 906,096 | 19 | 1,131,116 | 18 | 1,444,933 |
| | | 32 | 61,547 | 34 | 93,516 | 37 | 91,874 | 41 | 119,565 | 43 | 153,593 |
| 1 | 2,428,921 | 1 | 3,097,394 | 1 | 3,880,735 | 1 | 4,332,759 | 1 | 5,082,871 | 1 | 5,997,853 |
| 7 | 753,419 | 10 | 869,039 | 12 | 992,622 | 14 | 1,071,361 | 15 | 1,369,750 | 16 | 1,617,047 |
| | | | | | | | | | | 41 | 182,719 |

^b Dakota was admitted into the Union November 2, 1889, as two States, North Dakota and South Dakota, which see for 1890.

No. 217.—POPULATION OF THE UNITED

[From the reports of the Super

| States and Territories. | 1790. | | 1800. | | 1810. | | 1820. | | 1830. | |
|-------------------------|---------------------|-------------|---------------------|-------------|---------------------|-------------|---------------------|-----------------------|---------------------|-------------|
| | Rank in population. | Population. | Rank in population. | Population. | Rank in population. | Population. | Rank in population. | Population. | Rank in population. | Population. |
| Ohio | | | 18 | 45,365 | 13 | 230,760 | 5 | a139 } 581,295 | 4 | 917,903 |
| Oklahoma | | | | | | | | | | |
| Oregon | | | | | | | | | | |
| Pennsylvania | 2 | 434,373 | 2 | 602,385 | 3 | 810,091 | 3 | a1,951 } 1,047,507 | 2 | 1,348,233 |
| Rhode Island | 15 | 68,825 | 16 | 69,122 | 17 | 76,931 | 20 | a44 } 83,015 | 23 | 97,199 |
| South Carolina.... | 7 | 249,073 | 6 | 345,591 | 6 | 415,115 | 8 | 502,741 | 9 | 581,185 |
| South Dakota | | | | | | | | | | |
| Tennessee | 17 | 35,001 | 15 | 105,602 | 10 | 261,727 | 9 | a52 } 422,771 | 7 | 681,904 |
| Texas | | | | | | | | | | |
| Utah | | | | | | | | | | |
| Vermont | 12 | 85,425 | 13 | 154,465 | 15 | 217,895 | 16 | a15 } 235,966 | 17 | 280,652 |
| Virginia | 1 | 747,610 | 1 | 880,200 | 1 | 974,600 | 2 | a250 } 1,065,116 | 3 | 1,211,405 |
| Washington | | | | | | | | | | |
| West Virginia | | | | | | | | | | |
| Wisconsin | | | | | | | | | | |
| Wyoming | | | | | | | | | | |
| The United States | | | | 5,308,483 | | 7,239,881 | | a4,631 } 9,633,822 | | c12,866,020 |

a All persons, exclusive of Indians not taxed.

b Including 5,338 persons in Greer County (in Indian Territory), claimed by Texas.

c Including 5,318 persons on public ships in the service of the United States.

NOTE.—The population of Alaska, not included in the above totals, was in 1880, 33,426; and in 1890, 31,795.

NO. 218—AGE, POPULATION, ENROLLMENT, AND DAILY ATTENDANCE OF PUPILS; AVERAGE DURATION OF SCHOOL TERMS; NUMBER, SEX, AND SALARY OF INSTRUCTORS IN, AND TOTAL EXPENDITURES FOR, THE PUBLIC SCHOOLS IN EACH STATE AND TERRITORY FOR EACH OF THE YEARS 1872, 1882, AND 1890.

[Furnished by the Commissioner of Education.]

1872.

| States and Territories. | Pupils. | | Teachers. | | | Total expendi- tures. |
|---------------------------------|--|------------------------------------|---------------------------|-------------------------------------|-------------------------|---|
| | Estimated number of children 6 to 14 years of age. | Number enrolled in public schools. | Average daily attendance. | Average duration of school in days. | Male. Female. Total. | Salary of super- intendants and teachers. |
| NORTH ATLANTIC DIVISION. | | | | | | |
| Maine..... | 101,100 | α 146,700 | 97,506 | 97 | α 1,610 α 4,930 α 6,540 | Dollars. α 508,400 935,206 |
| New Hampshire..... | 45,400 | 72,762 | 49,293 | 98.5 | 585 3,241 3,826 | α 312,100 408,528 |
| Vermont..... | 54,100 | 70,094 | α 47,200 | 119 | 671 3,544 4,215 | 897,166 575,275 |
| Massachusetts..... | 226,800 | 276,602 | 205,252 | 168 | 1,024 7,419 8,443 | α 3,201,100 5,576,281 |
| Rhode Island..... | 35,900 | α 38,900 | 22,423 | 170 | α 190 α 770 α 960 | α 298,800 405,624 |
| Connecticut..... | 86,300 | 114,805 | 62,856 | 173.3 | α 764 α 2,680 α 3,444 | 888,872 1,528,440 |
| New York..... | 739,000 | 1,024,130 | 494,850 | 175 | 6,670 21,987 28,657 | 7,047,643 10,416,588 |
| New Jersey..... | 167,900 | 178,826 | 99,444 | 190 | 955 2,120 3,075 | α 1,599,100 2,263,070 |
| Pennsylvania..... | 691,000 | 834,313 | 536,221 | 128 | 7,753 10,615 18,368 | α 4,104,274 8,223,073 |
| SOUTH ATLANTIC DIVISION. | | | | | | |
| Delaware..... | 23,500 | 19,340 | α 12,200 | 140 | α 137 α 291 α 428 | α 120,000 197,398 |
| Maryland..... | 154,600 | 114,974 | 55,163 | 175 | α 1,920 α 1,313 2,333 | 858,063 1,238,101 |
| District of Columbia..... | 24,000 | 15,555 | 11,613 | 200 | 26 287 263 | 185,954 479,996 |
| Virginia..... | 274,900 | 166,377 | 95,488 | 114.4 | 2,570 1,283 3,853 | 688,361 993,319 |
| West Virginia..... | 104,600 | 85,765 | 56,317 | 80.8 | 2,095 560 2,645 | α 376,982 536,737 |
| North Carolina..... | 243,800 | α 145,000 | α 94,000 | α 50 | α 2,010 α 790 α 2,800 | α 175,000 α 204,000 |
| South Carolina..... | 168,200 | 76,322 | α 1,600 | 100 | 1,863 822 2,185 | 268,092 282,451 |
| Georgia..... | 277,100 | α 13,000 | α 9,500 | α 110 | α 239 α 180 α 400 | α 123,000 α 135,000 |
| Florida..... | 44,300 | 16,258 | α 12,600 | ..... | α 260 α 140 α 400 | α 93,000 101,820 |
| SOUTH CENTRAL DIVISION. | | | | | | |
| Kentucky..... | 299,100 | α 181,000 | α 117,000 | α 110 | α 3,510 α 1,710 α 5,220 | α 530,000 941,304 |
| Tennessee..... | 291,700 | α 180,900 | α 114,000 | α 77 | α 2,910 α 940 α 3,850 | α 706,000 α 832,000 |
| Alabama..... | 282,800 | α 169,400 | α 83,000 | 71 | α 1,800 α 900 α 2,700 | α 275,000 α 360,000 |
| Mississippi..... | 201,000 | 148,780 | 125,000 | 115 | α 2,910 α 1,890 α 4,800 | 702,278 1,024,196 |

| | | | | | | | | | |
|------------------------------|-----------|-----------|-----------|-------|--------|---------|---------|------------|------------|
| Louisiana..... | 105,800 | 65,808 | a46,300 | 65 | a790 | a700 | a1,490 | a547,000 | 674,521 |
| Texas..... | 205,900 | 127,672 | 81,653 | a140 | a2,040 | a585 | 2,625 | 1,146,777 | 1,394,861 |
| Arkansas..... | 121,500 | a86,000 | a44,000 | | a1,400 | a410 | a1,810 | a275,000 | 441,537 |
| NORTH CENTRAL DIVISION. | | | | | | | | | |
| Ohio..... | 527,400 | 694,348 | 408,598 | 151.6 | 9,718 | 12,343 | 22,061 | 4,340,178 | 6,817,353 |
| Indiana..... | 350,200 | 459,451 | 295,125 | 116 | 7,650 | 4,991 | 12,561 | 1,669,155 | 3,559,899 |
| Illinois..... | 519,000 | 662,049 | 329,799 | 138 | 9,094 | 11,890 | 20,924 | 4,463,029 | 7,016,429 |
| Michigan..... | 227,400 | 303,537 | a201,000 | 150 | 3,035 | 8,634 | 11,659 | 1,660,226 | 3,003,257 |
| Wisconsin..... | 215,400 | 270,292 | a134,000 | 153 | a2,662 | a6,595 | 9,267 | 1,352,695 | 2,004,155 |
| Minnesota..... | 96,600 | 120,352 | 55,256 | a83 | 1,656 | 3,055 | 4,711 | 547,948 | 1,130,616 |
| Iowa..... | 248,700 | 340,759 | 214,095 | 130 | 5,901 | 9,320 | 15,221 | 2,130,047 | 4,065,666 |
| Missouri..... | 379,600 | 589,956 | 298,880 | 100 | 5,756 | 3,106 | 8,862 | 1,920,957 | 4,004,997 |
| Dakota..... | 3,600 | 1,973 | a1,250 | a75 | 28 | 84 | 112 | 16,325 | 34,208 |
| Nebraska..... | 31,030 | 28,786 | a17,700 | 74 | 773 | 739 | 1,512 | 201,496 | 534,096 |
| Kansas..... | 93,700 | 106,063 | 61,568 | 108 | 1,747 | 2,048 | 3,795 | 566,612 | 1,481,281 |
| WESTERN DIVISION. | | | | | | | | | |
| Montana..... | 2,700 | a1,770 | a1,180 | a89 | a44 | a37 | a81 | a26,000 | a38,200 |
| Wyoming..... | 1,300 | a600 | a330 | a200 | a3 | a3 | a11 | a8,000 | a12,000 |
| Colorado..... | 6,800 | 5,389 | 3,042 | 106 | 78 | 101 | 179 | 54,186 | 101,082 |
| New Mexico..... | 18,900 | a2,450 | a1,840 | a111 | a61 | a6 | a67 | a8,700 | a8,700 |
| Arizona..... | 1,660 | a350 | 262 | 129 | 5 | 3 | 8 | 3,401 | 5,329 |
| Utah..... | 20,700 | a16,500 | a12,300 | a159 | a187 | 170 | a357 | a50,000 | a120,000 |
| Nevada..... | 5,500 | 3,372 | 2,080 | 146 | 20 | 47 | 76 | a60,000 | 98,469 |
| Idaho..... | 2,600 | 1,416 | a940 | a50 | 26 | 34 | 60 | 14,715 | 17,220 |
| Washington..... | 5,300 | a5,500 | a3,700 | a80 | a85 | a101 | a180 | a28,000 | a39,000 |
| Oregon..... | 19,100 | a21,000 | 15,000 | a90 | a300 | a280 | 380 | a140,000 | 180,000 |
| California..... | 96,900 | 94,720 | 65,700 | 127.6 | 881 | 1,420 | 2,301 | 1,321,949 | 1,881,333 |
| North Atlantic division..... | 2,147,500 | 2,752,132 | 1,615,140 | 151.9 | 20,222 | 57,306 | 77,328 | 18,407,355 | 30,462,145 |
| South Atlantic division..... | 1,315,000 | 633,501 | 398,486 | 103.4 | 9,701 | 5,006 | 15,307 | 2,893,452 | 4,168,822 |
| South central division..... | 1,518,400 | 878,329 | 610,953 | 97.7 | 15,360 | 7,135 | 22,495 | 4,682,655 | 5,549,419 |
| North central division..... | 2,693,200 | 3,378,196 | 1,928,091 | 136.1 | 48,010 | 62,675 | 110,685 | 18,207,868 | 31,551,957 |
| Western division..... | 181,400 | 153,067 | 106,174 | 121.8 | 1,699 | 2,207 | 3,906 | 1,744,951 | 2,562,133 |
| United States..... | 7,855,500 | 7,845,306 | 4,658,844 | 133.4 | 94,962 | 134,929 | 226,921 | 45,635,681 | 74,234,476 |

a Estimated.

No. 218.—PUBLIC SCHOOL STATISTICS, ETC., 1872, 1882, AND 1890—Continued.

1882.

| States and Territories. | Estimated number of children 6 to 14 years of age. | Pupils. | | Average duration of school in days. | Teachers. | | | Total expenditure. |
|---------------------------|--|------------------------------------|---------------------------|-------------------------------------|-----------|---------|--------|-----------------------|
| | | Number enrolled in public schools. | Average daily attendance. | | Male. | Female. | Total. | |
| | | | | | | | | |
| NORTH ATLANTIC DIVISION. | | | | | | | | |
| Maine..... | 104,347 | 147,988 | 99,940 | 106 | 21,332 | 25,865 | 7,797 | Dollars. 1,081,834 |
| New Hampshire..... | 49,470 | 64,349 | 43,946 | 96.3 | 477 | 3,117 | 3,594 | 431,745 |
| Vermont..... | 54,337 | 74,000 | 47,772 | 128.5 | 653 | 3,723 | 4,376 | 381,608 |
| Massachusetts..... | 272,400 | 330,421 | 235,739 | 178 | 1,079 | 7,858 | 8,937 | 23,752,600 |
| Rhode Island..... | 44,000 | 41,653 | 27,467 | 184 | 182 | 933 | 1,115 | 413,713 |
| Connecticut..... | 100,637 | 121,185 | 73,433 | 179.7 | 2,036 | 23,056 | 25,092 | 1,056,263 |
| New York..... | 867,700 | 1,041,068 | 569,471 | 176.5 | 7,123 | 24,110 | 31,233 | 8,075,832 |
| New Jersey..... | 210,000 | 209,526 | 113,532 | 192 | 911 | 2,594 | 3,505 | 17,509,700 |
| Pennsylvania..... | 841,850 | 945,345 | 611,317 | 139.8 | 9,051 | 12,778 | 21,829 | 4,863,718 |
| SOUTH ATLANTIC DIVISION. | | | | | | | | |
| Delaware..... | 27,500 | 26,900 | 17,838 | 156 | 270 | 2,352 | 2,622 | 136,289 |
| Maryland..... | 182,500 | 159,945 | 83,189 | 187 | 1,120 | 1,977 | 3,197 | 1,196,569 |
| District of Columbia..... | 32,500 | 27,640 | 22,370 | 218.0 | 241 | 2,415 | 2,656 | 324,609 |
| Virginia..... | 331,400 | 237,362 | 144,904 | 118.2 | 3,181 | 2,416 | 5,597 | 940,851 |
| West Virginia..... | 142,700 | 155,544 | 90,652 | 90 | 3,045 | 1,315 | 4,360 | 563,509 |
| North Carolina..... | 310,800 | 243,479 | 138,712 | 62.5 | 3,588 | 1,587 | 5,173 | 447,294 |
| South Carolina..... | 228,100 | 145,974 | 101,816 | 80 | 1,940 | 1,473 | 3,413 | 363,203 |
| Georgia..... | 354,600 | 256,432 | 164,180 | 65 | 24,150 | 22,350 | 46,500 | 2,543,000 |
| Florida..... | 64,700 | 52,500 | 23,420 | ..... | 2810 | 2,570 | 5,380 | 212,000 |
| SOUTH CENTRAL DIVISION. | | | | | | | | |
| Kentucky..... | 365,800 | 281,004 | 181,652 | 2100 | 4,511 | 3,311 | 7,822 | 21,000,000 |
| Tennessee..... | 352,700 | 225,000 | 220,000 | 73 | 24,760 | 21,600 | 46,360 | 274,000 |
| Alabama..... | 201,500 | 177,428 | 114,527 | 79.4 | 2,938 | 1,626 | 4,564 | 237,000 |
| Mississippi..... | 265,600 | 214,031 | 135,316 | 75.5 | 3,046 | 2,136 | 5,182 | 680,640 |

| | | | | | | | | | |
|------------------------------|------------|------------|-----------|-------|---------|---------|---------|-------------|------------|
| Louisiana..... | 210,900 | 94,059 | 668,500 | 88.2 | 945 | 1,024 | 1,909 | 440,121 | 512,583 |
| Texas..... | 375,100 | 6280,000 | 2164,000 | 93 | 65,070 | 21,960 | 27,030 | 21,340,000 | 21,520,000 |
| Arkansas..... | 194,800 | 117,606 | 478,500 | | 2,044 | 457 | 2,501 | 498,616 | 503,857 |
| NORTH CENTRAL DIVISION. | | | | | | | | | |
| Ohio..... | 627,300 | 722,652 | 483,232 | 155 | 11,806 | 13,049 | 24,135 | 5,528,990 | 8,344,476 |
| Indiana..... | 407,200 | 498,792 | 305,513 | 133 | 7,274 | 5,985 | 13,259 | 2,971,535 | 4,516,748 |
| Illinois..... | 632,100 | 713,431 | 452,485 | 143 | 8,075 | 14,225 | 22,300 | 5,060,612 | 7,643,941 |
| Michigan..... | 315,100 | 385,504 | 255,000 | 148 | 3,837 | 10,580 | 14,467 | 2,192,903 | 3,436,273 |
| Wisconsin..... | 275,500 | 308,452 | 2164,000 | 2158 | 2,456 | 7,631 | 10,087 | 1,482,949 | 2,125,468 |
| Minnesota..... | 176,500 | 180,239 | 87,239 | 98 | 1,675 | 3,941 | 5,616 | 1,087,992 | 1,935,364 |
| Iowa..... | 338,200 | 408,047 | 253,688 | 142 | 6,044 | 16,037 | 22,081 | 3,218,320 | 5,274,867 |
| Missouri..... | 476,300 | 492,749 | 307,000 | 2112 | 6,039 | 5,787 | 11,826 | 2,226,010 | 3,193,739 |
| Dakota..... | 33,900 | 25,461 | 215,500 | 294 | 346 | 637 | 1,033 | 2120,000 | 314,484 |
| Nebraska..... | 109,100 | 115,546 | 668,500 | 111 | 1,862 | 3,507 | 5,369 | 729,477 | 1,358,348 |
| Kansas..... | 236,100 | 260,973 | 102,017 | 110.2 | 3,386 | 4,864 | 8,250 | 1,296,256 | 2,194,174 |
| WESTERN DIVISION. | | | | | | | | | |
| Montana..... | 5,095 | 6,264 | 3,808 | 125 | 64 | 127 | 191 | 270,000 | 104,128 |
| Wyoming..... | 3,038 | 22,900 | 21,920 | 2119 | 21 | 655 | 279 | 230,400 | 237,500 |
| Colorado..... | 26,300 | 31,738 | 18,488 | 2144 | 270 | 630 | 900 | 300,128 | 661,419 |
| New Mexico..... | 21,500 | 27,700 | 26,400 | 299 | 276 | 668 | 2244 | 239,000 | 237,000 |
| Arizona..... | 5,474 | 63,800 | 22,650 | 2116 | 41 | 82 | 126 | 249,000 | 83,268 |
| Utah..... | 33,349 | 27,216 | 17,584 | 139 | 283 | 296 | 579 | 121,037 | 189,538 |
| Nevada..... | 6,990 | 8,138 | 5,286 | 146 | 54 | 148 | 202 | 133,385 | 164,327 |
| Idaho..... | 5,925 | 26,100 | 24,170 | 288 | 2118 | 262 | 200 | 240,000 | 46,859 |
| Washington..... | 18,212 | 217,000 | 211,200 | 291 | 2250 | 2402 | 2652 | 2115,000 | 2183,000 |
| Oregon..... | 36,144 | 37,743 | 27,347 | 90 | 682 | 750 | 1,412 | 257,953 | 328,386 |
| California..... | 146,551 | 168,024 | 107,177 | 155.4 | 1,156 | 2,621 | 3,777 | 2,456,311 | 3,122,666 |
| North Atlantic Division. | | | | | | | | | |
| North Atlantic Division..... | 2,544,791 | 2,975,540 | 1,822,672 | 160.6 | 22,104 | 64,034 | 86,138 | 21,169,784 | 31,619,006 |
| South Atlantic Division..... | 1,674,800 | 1,325,776 | 892,861 | 95.9 | 18,243 | 12,485 | 30,728 | 4,654,314 | 6,129,117 |
| South Central Division..... | 2,056,400 | 1,459,268 | 946,495 | 82.5 | 23,314 | 12,114 | 35,428 | 5,240,377 | 5,919,884 |
| North Central Division..... | 3,627,300 | 4,183,751 | 2,554,174 | 137 | 52,850 | 86,293 | 138,423 | 259,917,044 | 40,387,282 |
| Western Division..... | 312,179 | 317,243 | 205,040 | 196.2 | 3,101 | 5,261 | 8,362 | 3,612,814 | 4,986,067 |
| United States..... | 10,215,470 | 10,211,573 | 6,331,242 | 131.2 | 119,612 | 180,487 | 290,079 | 60,594,933 | 88,990,466 |

a Estimated.

No. 218.—PUBLIC SCHOOL STATISTICS, ETC., 1872, 1882, AND 1890—Continued.

1890.

| States and Territories. | Estimated number of children 6 to 14 years of age. | Pupils. | | Average duration of schools in days. | Teachers. | | | Total ex- penditures. | |
|---------------------------|--|------------------------------------|---------------------------|--------------------------------------|-----------|---------|--------|-----------------------|---|
| | | Number enrolled in public schools. | Average daily attendance. | | Male. | Female. | Total. | | Paid to teachers and super- intend- ents. |
| | | | | | | | | | |
| NORTH ATLANTIC DIVISION. | | | | | | | | | |
| Maine..... | | 139,676 | 98,364 | 112 | 1,199 | 6,318 | 7,517 | Dollars. 1,327,553 | |
| New Hampshire..... | | 59,813 | 41,526 | 117.7 | 306 | 2,808 | 3,114 | 844,333 | |
| Vermont..... | | 65,668 | 45,887 | 136 | 528 | 3,872 | 4,400 | 539,202 | |
| Massachusetts..... | | 371,492 | 273,910 | 177 | 1,017 | 9,307 | 10,324 | 8,236,082 | |
| Rhode Island..... | | 52,774 | 33,905 | 188 | 174 | 1,204 | 1,378 | 884,966 | |
| Connecticut..... | | 126,505 | 83,656 | 182.5 | 549 | 3,544 | 4,093 | 2,157,014 | |
| New York..... | | 1,042,160 | 642,984 | 186.5 | 5,358 | 26,345 | 31,703 | 17,543,880 | |
| New Jersey..... | | 234,072 | 153,286 | 192 | 822 | 3,643 | 4,465 | 3,923,067 | |
| Pennsylvania..... | | 1,020,522 | 682,941 | 147.6 | 8,382 | 16,111 | 24,493 | 12,828,422 | |
| SOUTH ATLANTIC DIVISION. | | | | | | | | | |
| Delaware..... | | 31,431 | 19,640 | 166 | 217 | 484 | 701 | 246,718 | |
| Maryland..... | | 184,251 | 102,351 | 184 | 1,065 | 2,761 | 3,826 | 1,910,663 | |
| District of Columbia..... | | 36,916 | 28,184 | 178 | 97 | 643 | 745 | 805,777 | |
| Virginia..... | | 342,299 | 198,290 | 118 | 3,119 | 4,404 | 7,523 | 1,606,569 | |
| West Virginia..... | | 193,064 | 121,700 | 97 | 3,483 | 2,008 | 5,491 | 1,198,493 | |
| North Carolina..... | | 322,533 | 203,100 | 59.2 | 4,174 | 2,893 | 7,067 | 714,960 | |
| South Carolina..... | | 201,260 | 147,799 | 69.6 | 2,163 | 2,201 | 4,364 | 460,399 | |
| Georgia..... | | 342,562 | 230,384 | 70.4 | 4,000 | 3,503 | 7,503 | 959,881 | |
| Florida..... | | 92,472 | 64,819 | 120 | 1,206 | 1,904 | 2,510 | 516,533 | |
| SOUTH CENTRAL DIVISION. | | | | | | | | | |
| Kentucky..... | | 408,966 | 231,233 | 94 | 4,532 | 4,509 | 9,041 | 2,260,467 | |
| Tennessee..... | | 447,950 | 323,543 | 86 | 5,082 | 3,146 | 8,228 | 1,526,244 | |
| Alabama..... | | 301,615 | 182,467 | 73.5 | 3,970 | 2,342 | 6,318 | 660,000 | |
| Mississippi..... | | 325,862 | 200,790 | 83 | 3,624 | 3,697 | 7,321 | 1,197,970 | |

| | | | | | | | | |
|------------------------------|------------|-----------|-------|---------|---------|---------|------------|-------------|
| Louisiana..... | 132,503 | 92,066 | 104.8 | 1,227 | 1,446 | 2,673 | 545,059 | 817,110 |
| Texas..... | 466,872 | 291,941 | 100 | 6,642 | 4,238 | 10,880 | 2,631,252 | 3,173,300 |
| Arkansas..... | 223,071 | 148,714 | 75 | 3,437 | 1,579 | 5,016 | 893,899 | 1,016,776 |
| NORTH CENTRAL DIVISION. | | | | | | | | |
| Ohio..... | 797,439 | 549,289 | 166.5 | 10,841 | 14,315 | 25,156 | 6,976,722 | 10,462,238 |
| Indiana..... | 512,955 | 342,725 | 130 | 6,780 | 6,498 | 13,278 | 4,100,614 | 5,245,218 |
| Illinois..... | 778,319 | 538,310 | 148 | 7,522 | 15,642 | 23,164 | 7,349,044 | 11,645,126 |
| Michigan..... | 427,082 | 282,000 | 156 | 3,561 | 12,429 | 15,900 | 3,322,882 | 5,349,366 |
| Wisconsin..... | 351,723 | 200,457 | 158.6 | 2,388 | 9,649 | 12,687 | 2,567,407 | 3,801,212 |
| Minnesota..... | 280,960 | 127,025 | 123 | 2,114 | 6,733 | 8,847 | 2,523,609 | 4,187,310 |
| Iowa..... | 493,267 | 306,300 | 136 | 5,460 | 21,107 | 26,507 | 4,318,871 | 6,382,653 |
| Missouri..... | 620,314 | 331,627 | 129.4 | 6,123 | 7,662 | 13,785 | 3,472,225 | 5,434,262 |
| North Dakota..... | 35,543 | 20,694 | 113 | 560 | 1,422 | 1,982 | 931,472 | 626,949 |
| South Dakota..... | 78,043 | 48,327 | 145 | 1,346 | 3,294 | 4,640 | 898,762 | 1,199,680 |
| Nebraska..... | 240,309 | 146,139 | 140 | 2,861 | 7,684 | 10,553 | 2,126,661 | 3,376,332 |
| Kansas..... | 309,322 | 243,300 | 135 | 4,901 | 7,241 | 12,292 | 3,021,066 | 4,972,967 |
| WESTERN DIVISION. | | | | | | | | |
| Montana..... | 16,980 | 10,596 | 142.7 | 143 | 481 | 624 | 226,568 | 364,084 |
| Wyoming..... | 7,652 | 4,300 | 119 | 58 | 201 | 259 | 100,000 | 140,000 |
| Colorado..... | 65,490 | 38,715 | 144.4 | 622 | 1,753 | 2,375 | 818,005 | 1,081,379 |
| New Mexico..... | 18,215 | 12,000 | 63 | 310 | 162 | 473 | 66,000 | 87,000 |
| Arizona..... | 7,989 | 4,702 | 126 | 93 | 147 | 240 | 127,008 | 181,914 |
| Utah..... | 37,279 | 29,967 | 133 | 317 | 363 | 680 | 193,951 | 304,685 |
| Nevada..... | 7,387 | 5,064 | 140 | 41 | 210 | 251 | 135,800 | 161,481 |
| Idaho..... | 14,311 | 9,500 | 69.8 | 166 | 321 | 497 | 121,352 | 169,020 |
| Washington..... | 55,964 | 36,946 | 97.2 | 653 | 937 | 1,610 | 442,678 | 658,111 |
| Oregon..... | 63,254 | 43,233 | 118.2 | 1,111 | 1,455 | 2,566 | 578,761 | 893,979 |
| California..... | 221,756 | 146,580 | 157.6 | 1,162 | 4,272 | 5,434 | 3,652,654 | 5,187,162 |
| NORTH ATLANTIC DIVISION. | | | | | | | | |
| North Atlantic Division..... | 3,112,622 | 2,036,459 | 166.6 | 18,395 | 73,152 | 91,487 | 28,835,490 | 48,006,890 |
| South Atlantic Division..... | 1,746,751 | 1,116,276 | 97.2 | 19,524 | 20,206 | 39,720 | 6,003,627 | 8,319,873 |
| South Central Division..... | 2,306,929 | 1,470,759 | 88.1 | 28,520 | 20,857 | 49,477 | 8,794,799 | 10,796,864 |
| North Central Division..... | 5,015,217 | 3,188,732 | 147.9 | 54,547 | 113,686 | 168,233 | 40,975,275 | 62,823,563 |
| Western Division..... | 513,617 | 322,712 | 135.1 | 4,676 | 10,332 | 15,008 | 6,474,147 | 10,130,815 |
| United States..... | 12,697,196 | 8,144,938 | 134.3 | 125,602 | 238,333 | 363,935 | 91,083,338 | 140,277,464 |

No. 219.—SUMMARY OF SCHOOL POPULATION, ALSO THE ENROLLMENT, ATTENDANCE, TEACHERS EMPLOYED IN, AND EXPENDITURES FOR, PUBLIC SCHOOLS IN THE STATES AND TERRITORIES, 1871 TO 1890, INCLUSIVE.

[Furnished by the Commissioner of Education.]

| Years. | Population, 6-14. ^a | Pupils. | | Teachers. | | | | Total expendi- ture. |
|-----------|-----------------------------------|---|---------------------------------|-----------|---------|---------|--|----------------------------|
| | | Number enrolled in public schools. | Average daily attendance. | Male. | Female. | Total. | Salaries of superinten- dents and teachers. | |
| | | | | | | | <i>Dollars.</i> | <i>Dollars.</i> |
| 1871..... | 7,661,900 | 7,561,582 | 4,545,317 | 90,293 | 129,932 | 220,225 | 42,580,853 | 69,107,612 |
| 1872..... | 7,855,500 | 7,815,306 | 4,658,844 | 94,992 | 134,929 | 229,921 | 46,035,681 | 74,234,476 |
| 1873..... | 8,055,500 | 8,003,614 | 4,745,459 | 97,790 | 139,723 | 237,513 | 47,932,050 | 78,238,464 |
| 1874..... | 8,269,200 | 8,444,251 | 5,050,840 | 103,465 | 144,982 | 248,447 | 50,785,656 | 80,054,286 |
| 1875..... | 8,492,400 | 8,785,678 | 5,248,114 | 108,791 | 149,074 | 257,865 | 54,722,250 | 83,504,007 |
| 1876..... | 8,725,800 | 8,869,115 | 5,291,376 | 109,780 | 149,838 | 259,618 | 55,358,166 | 83,082,578 |
| 1877..... | 8,968,000 | 8,965,006 | 5,426,505 | 114,312 | 152,738 | 267,050 | 54,973,776 | 79,439,826 |
| 1878..... | 9,223,800 | 9,438,888 | 5,783,065 | 119,404 | 157,743 | 277,147 | 56,165,133 | 79,083,260 |
| 1879..... | 9,488,600 | 9,504,458 | 5,876,077 | 121,490 | 158,840 | 280,330 | 54,630,731 | 76,192,375 |
| 1880..... | 9,766,600 | 9,807,505 | 6,144,143 | 123,795 | 163,798 | 286,593 | 55,942,972 | 78,094,687 |
| 1881..... | 9,985,612 | 10,000,896 | 6,145,932 | 122,511 | 171,849 | 293,860 | 58,012,463 | 83,642,964 |
| 1882..... | 10,215,470 | 10,211,578 | 6,331,242 | 118,892 | 180,187 | 299,079 | 60,594,933 | 83,990,466 |
| 1883..... | 10,452,405 | 10,651,828 | 6,652,392 | 116,388 | 188,901 | 304,389 | 64,798,859 | 96,750,003 |
| 1884..... | 10,699,357 | 10,982,364 | 7,055,696 | 118,905 | 195,110 | 314,015 | 68,384,275 | 103,212,837 |
| 1885..... | 10,923,320 | 11,398,024 | 7,297,529 | 121,762 | 204,154 | 325,916 | 72,878,993 | 110,328,375 |
| 1886..... | 18,179,208 | 11,664,460 | 7,526,351 | 123,792 | 207,601 | 331,393 | 76,270,434 | 113,322,545 |
| 1887..... | 11,429,645 | 11,834,944 | 7,681,806 | 127,093 | 212,367 | 339,460 | 78,639,964 | 115,783,890 |
| 1888..... | 11,664,281 | 12,182,000 | 7,906,086 | 126,240 | 220,894 | 347,134 | 83,022,562 | 124,244,611 |
| 1889..... | 11,906,695 | 12,392,260 | 8,005,969 | 124,467 | 232,110 | 356,577 | 87,568,306 | 132,539,783 |
| 1890..... | ..... | 12,697,196 | 8,144,938 | 125,602 | 238,333 | 363,935 | 91,683,338 | 140,277,484 |

^a Estimated, except 1880.

NOTE.—The figures for 1890 are subject to correction.

NO. 220.—NUMBER OF TEACHERS AND PUPILS IN THE COLLEGES OF EACH STATE AND TERRITORY OF THE UNITED STATES, DISTINGUISHING THE SEVERAL KINDS OF COLLEGES, IN 1886 AND 1890.

[Furnished by the Commissioner of Education.]

1885-'86.

COLLEGES.

257

| States and Territories. | Kinds of institutions. | | | | | | | | | | | | | | | |
|-------------------------|------------------------|-----------|-----------|---------|--------------|---------|-------------------------|-----------|------------------------|---------|---------------------|---------|---------------------------|-----------|------------------------|---------|
| | Theological schools. | | | | Law schools. | | | | Medical schools. | | | | Colleges of liberal arts. | | | |
| | Regular. | | Eclectic. | | Homeopathic. | | Preparatory department. | | Collegiate department. | | Colleges for women. | | Preparatory department. | | Collegiate department. | |
| | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. |
| Alabama..... | 3 | 11 | 201 | 1 | 3 | 15 | 1 | 14 | 133 | | | | 3 | 2 | 55 | 28 |
| Arkansas..... | | | | 1 | 5 | 10 | 1 | 15 | 53 | | | | 4 | 5 | 530 | 23 |
| California..... | 2 | 6 | 15 | 1 | 5 | 136 | 3 | 50 | 100 | 1 | 9 | 26 | 1 | 18 | 34 | 216 |
| Colorado..... | 1 | | 2 | | | | 2 | 24 | 24 | | | | 3 | 12 | 45 | 166 |
| Connecticut..... | 2 | 24 | 150 | 1 | 16 | 79 | 1 | 20 | 27 | | | | 3 | 3 | 275 | 28 |
| Delaware..... | | | | | | | | | | | | | 1 | | | 84 |
| Florida..... | | | | | | | | | | | | | 1 | | 44 | 5 |
| Georgia..... | 3 | 9 | 208 | 3 | 8 | 12 | 3 | 34 | 303 | 1 | 8 | 63 | | | 727 | 43 |
| Illinois..... | 17 | 80 | 573 | 4 | 27 | 252 | 5 | 128 | 772 | 1 | 17 | 135 | 2 | 25 | 40 | 293 |
| Indiana..... | 4 | 18 | 209 | 2 | 12 | 75 | 3 | 48 | 107 | 1 | 16 | 20 | | | 1,883 | 233 |
| Iowa..... | 5 | 16 | 117 | 2 | 14 | 108 | 3 | 34 | 284 | 2 | 33 | 93 | 1 | 5 | 39 | 152 |
| Kansas..... | | | | 1 | 7 | 32 | | | | | | | 9 | 22 | 902 | 184 |
| Kentucky..... | 3 | 13 | 225 | | | | 4 | 51 | 618 | | | | 12 | 26 | 000 | 115 |
| Louisiana..... | 3 | 12 | 90 | 2 | 9 | 109 | 1 | 19 | 265 | | | | 11 | 51 | 1,040 | 81 |
| Maine..... | 2 | 9 | 60 | | | | 1 | 11 | 85 | | | | 3 | | | 97 |
| Maryland..... | 5 | 40 | 206 | 1 | 7 | 90 | 5 | 86 | 607 | | | | 3 | | | 402 |
| | | | | | | | | | | | | | 3 | 21 | 301 | 112 |
| | | | | | | | | | | | | | 5 | | | 781 |
| | | | | | | | | | | | | | | | | 57 |
| | | | | | | | | | | | | | | | | 485 |

[illegible]

NO. 220.—TEACHERS AND PUPILS IN THE COLLEGES OF EACH STATE AND TERRITORY OF THE UNITED STATES, ETC., 1886 AND 1890.—Cont'd.
1889-'90.

1849-50.

Kinds of institutions.

| States and Territories. | Theological schools. | | | | Law schools. | | | | Medical schools. | | | | | | Colleges of liberal arts. | | | | | | Colleges for women. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------|----------------------|--|---------|--|--------------|--|-----------|--|------------------|--|----------|--|-----------|-----------|---------------------------|-----------|-------------------------|-----------|------------------------|-----------|---------------------|--|--|---|-----------|---------|-----------|---------|-----------|---------|-----------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|----|
| | Teachers. | | Pupils. | | Number. | | Teachers. | | Pupils. | | Regular. | | Eclectic. | | Homoeopathic. | | Preparatory department. | | Collegiate department. | | | | | Total number in all departments. ^a | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | Number. | Teachers. | Number. | Teachers. | Number. | Teachers. | Number. | Teachers. | | | | Number. | Teachers. | Number. | Teachers. | Number. | Teachers. | Number. | Teachers. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>North Atlantic Division.</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | </ |

[illegible]

a Includes professional departments.

No. 221.—THEOLOGICAL SCHOOLS IN THE UNITED STATES, BY DENOMINATIONS, 1887 to 1890, INCLUSIVE.

[Prepared by the Bureau of Education.]

| Denominations. | 1886-'87. | | | 1887-'88. | | | 1888-'89. | | | 1889-'90. | | |
|---------------------------------------|-----------|-------------|-----------|-----------|-------------|-----------|-----------|-------------|-----------|-----------|-------------|-----------|
| | Schools. | Professors. | Students. | Schools. | Professors. | Students. | Schools. | Professors. | Students. | Schools. | Professors. | Students. |
| African Methodist Episcopal ..... | ..... | ..... | ..... | 1 | 6 | 16 | 1 | 2 | 8 | 1 | 4 | 18 |
| African M. E. Zion ..... | ..... | ..... | ..... | 1 | 4 | 3 | ..... | ..... | ..... | ..... | ..... | ..... |
| Associate Reformed Presbyterian | 1 | 6 | ..... | 1 | 6 | ..... | 1 | 4 | 6 | 1 | 3 | 7 |
| Baptist | 19 | 107 | 1,014 | 15 | 87 | 1,135 | 16 | 80 | 1,283 | 17 | a80 | 1,049 |
| Christian | 6 | 18 | 236 | 6 | 16 | 276 | 7 | 18 | 315 | 7 | 32 | 300 |
| Congregational | 11 | 96 | 378 | 10 | 70 | 368 | 10 | 58 | 445 | 12 | 30 | 691 |
| Cumberland Presbyterian | 2 | 19 | 327 | 1 | 4 | 38 | 1 | 6 | 37 | 2 | 10 | 64 |
| Evangelical Association | 1 | 4 | 9 | 1 | 3 | 18 | 1 | 3 | 19 | 1 | 3 | 26 |
| Free Baptist | 2 | 11 | 78 | 2 | 8 | 78 | 2 | 7 | 62 | 2 | 9 | 54 |
| German Evangelical | 1 | 3 | 82 | 1 | 3 | 82 | 1 | 3 | 82 | 1 | 3 | 79 |
| German Methodist Episcopal | 1 | 3 | 39 | 1 | 3 | 39 | 1 | 2 | 42 | 1 | 2 | 30 |
| Jewish | 1 | 9 | ..... | 1 | 9 | 5 | 1 | 9 | 5 | 1 | 8 | 38 |
| Lutheran | 17 | 69 | 1,057 | 15 | 55 | 943 | 13 | 47 | 713 | 17 | a63 | 934 |
| Methodist Episcopal | 16 | 107 | 645 | 14 | 66 | 738 | 17 | 78 | 1,048 | 16 | 64 | 854 |
| Methodist Episcopal—South | 2 | 20 | 207 | 2 | 7 | 66 | 1 | 6 | 52 | 2 | 9 | 70 |
| Methodist Protestant | 2 | 10 | 26 | 2 | 7 | 34 | 2 | 4 | 24 | 2 | 9 | 72 |
| New Church (Swedeubergian) ..... | ..... | ..... | ..... | 1 | 5 | 10 | 1 | 5 | 6 | 1 | 5 | 7 |
| Presbyterian | 14 | 81 | 749 | 14 | 81 | 728 | 14 | 81 | 836 | 14 | 81 | 884 |
| Protestant Episcopal | 12 | 68 | 286 | 12 | 73 | 313 | 12 | 67 | 328 | 12 | 72 | 332 |
| Reformed | 5 | 15 | 73 | 5 | 18 | 162 | 5 | 16 | 105 | 4 | 17 | 89 |
| Reformed (Dutch) | 1 | 6 | 22 | 1 | 6 | 21 | 1 | 5 | 32 | 2 | 8 | 46 |
| Reformed Presbyterian | 1 | 3 | 22 | 1 | 3 | 19 | 1 | 3 | 21 | 1 | 3 | 24 |
| Roman Catholic | 17 | 150 | 663 | 18 | 112 | 992 | 20 | 163 | 1,051 | 18 | 93 | 940 |
| Unitarian | 1 | 7 | 30 | 1 | 6 | 38 | 1 | 5 | 37 | 1 | 7 | 35 |
| United Brethren | 2 | 9 | 65 | 2 | 8 | 66 | 2 | 7 | 63 | 2 | 8 | 76 |
| United Presbyterian | 2 | 19 | 65 | 2 | 14 | 78 | 2 | 9 | 81 | 2 | 15 | 85 |
| Universalist | 3 | 22 | 61 | 3 | 14 | 63 | 3 | 14 | 71 | 3 | 16 | 68 |
| Unsectarian | 4 | 30 | 152 | 3 | 28 | 171 | 4 | 35 | 217 | 2 | 15 | 76 |
| Wesleyan Methodist | 1 | 5 | 20 | 1 | 4 | 14 | ..... | ..... | ..... | ..... | ..... | ..... |
| Total | 145 | 807 | 6,300 | 138 | 726 | 6,512 | 141 | 686 | 6,989 | 145 | b738 | 7,053 |

a All schools not reporting this item.

b Professors (12) of two schools not reporting students excluded here.

No. 222.—NUMBER OF MILES OF RAILROAD IN OPERATION AND THE INCREASE OF MILEAGE IN THE UNITED STATES, EACH CALENDAR YEAR FROM 1830 TO 1891, INCLUSIVE.

[From Poor's Railroad Manual.]

| Year. | Miles in operation at the end of each year. | Increase each year. | Year. | Miles in operation at the end of each year. | Increase each year. | Year. | Miles in operation at the end of each year. | Increase each year. |
|-----------|---|---------------------|-----------|---|---------------------|-----------|---|---------------------|
| 1830..... | 23 | | 1851..... | 10,982 | 1,961 | 1872..... | 66,171 | 5,878 |
| 1831..... | 95 | 72 | 1852..... | 12,908 | 1,926 | 1873..... | 70,268 | 4,097 |
| 1832..... | 229 | 134 | 1853..... | 15,360 | 2,452 | 1874..... | 72,385 | 2,117 |
| 1833..... | 380 | 151 | 1854..... | 16,720 | 1,360 | 1875..... | 74,096 | 1,711 |
| 1834..... | 633 | 253 | 1855..... | 18,374 | 1,654 | 1876..... | 76,808 | 2,712 |
| 1835..... | 1,098 | 465 | 1856..... | 22,016 | 3,642 | 1877..... | 79,038 | 2,230 |
| 1836..... | 1,273 | 175 | 1857..... | 24,593 | 2,487 | 1878..... | 81,707 | 2,679 |
| 1837..... | 1,497 | 224 | 1858..... | 26,968 | 2,465 | 1879..... | 83,584 | 4,817 |
| 1838..... | 1,913 | 416 | 1859..... | 28,789 | 1,821 | 1880..... | 93,296 | 6,712 |
| 1839..... | 2,302 | 389 | 1860..... | 30,626 | 1,837 | 1881..... | 103,143 | 9,847 |
| 1840..... | 2,818 | 516 | 1861..... | 31,286 | 660 | 1882..... | 114,712 | 11,569 |
| 1841..... | 3,535 | 717 | 1862..... | 32,120 | 834 | 1883..... | 121,455 | 6,743 |
| 1842..... | 4,096 | 491 | 1863..... | 33,170 | 1,050 | 1884..... | 125,379 | 3,924 |
| 1843..... | 4,185 | 159 | 1864..... | 33,908 | 738 | 1885..... | 128,363 | 2,984 |
| 1844..... | 4,377 | 192 | 1865..... | 35,085 | 1,177 | 1886..... | 136,400 | 8,037 |
| 1845..... | 4,633 | 256 | 1866..... | 36,801 | 1,716 | 1887..... | 149,279 | 12,879 |
| 1846..... | 4,930 | 297 | 1867..... | 39,250 | 2,449 | 1888..... | 156,177 | 6,898 |
| 1847..... | 5,598 | 668 | 1868..... | 42,220 | 2,970 | 1889..... | 160,398 | 4,221 |
| 1848..... | 5,996 | 398 | 1869..... | 46,844 | 4,615 | 1890..... | 167,741 | 7,343 |
| 1849..... | 7,365 | 1,369 | 1870..... | 52,922 | 6,078 | 1891..... | 171,048 | 3,307 |
| 1850..... | 9,021 | 1,656 | 1871..... | 60,293 | 7,379 | | | |

No. 223.—NUMBER OF MILES OF RAILROAD IN OPERATION IN EACH STATE AND TERRITORY OF THE UNITED STATES DURING THE YEARS ENDING DECEMBER 31, 1860, 1870, 1880, AND FROM 1887 TO 1891, INCLUSIVE.

[From Poor's Railroad Manual.]

| States and groups of States. | 1860. | 1870. | 1880. | 1887. | 1888. | 1889. | 1890. | 1891. |
|------------------------------|-------|--------|--------|-----------|-----------|-----------|-----------|-----------|
| <i>New England.</i> | | | | | | | | |
| Maine..... | 472 | 796 | 1,005 | 1,182.03 | 1,321.34 | 1,840.11 | 1,381.41 | 1,333.14 |
| New Hampshire..... | 601 | 736 | 1,015 | 1,072.92 | 1,079.49 | 1,123.08 | 1,161.01 | 1,149.89 |
| Vermont..... | 554 | 614 | 914 | 938.25 | 958.55 | 960.50 | 964.50 | 1,007.95 |
| Massachusetts..... | 1,264 | 1,480 | 1,915 | 2,067.60 | 2,077.22 | 2,082.77 | 2,097.25 | 2,104.45 |
| Rhode Island..... | 108 | 136 | 216 | 213.97 | 214.21 | 214.21 | 224.43 | 230.43 |
| Connecticut..... | 601 | 742 | 923 | 987.16 | 1,004.62 | 1,010.89 | 1,010.79 | 1,006.64 |
| Total..... | 3,660 | 4,494 | 5,977 | 6,401.93 | 6,654.83 | 6,732.25 | 6,839.48 | 6,682.50 |
| <i>Middle Atlantic.</i> | | | | | | | | |
| New York..... | 2,682 | 3,928 | 5,991 | 7,510.36 | 7,595.54 | 7,708.87 | 7,739.20 | 7,900.49 |
| New Jersey..... | 500 | 1,125 | 1,684 | 1,955.11 | 1,980.73 | 2,035.52 | 2,090.97 | 2,147.35 |
| Pennsylvania..... | 2,598 | 4,656 | 6,191 | 8,068.83 | 8,224.51 | 8,421.82 | 8,674.04 | 8,944.86 |
| Delaware..... | 127 | 197 | 275 | 305.42 | 314.76 | 314.54 | 314.54 | 314.95 |
| Maryland..... | | | | 1,172.86 | 1,200.30 | 1,225.19 | 1,272.19 | 1,273.04 |
| District of Columbia..... | 386 | 671 | 1,040 | 20.66 | 20.66 | 20.66 | 20.66 | 20.66 |
| Total..... | 6,353 | 10,577 | 15,181 | 19,033.24 | 19,336.50 | 19,726.60 | 20,111.60 | 20,601.25 |
| <i>Central Northern.</i> | | | | | | | | |
| Ohio..... | 2,946 | 3,538 | 5,792 | 7,563.16 | 7,640.77 | 7,792.85 | 8,007.54 | 8,152.14 |
| Michigan..... | 779 | 1,638 | 3,938 | 6,349.59 | 6,595.91 | 6,918.40 | 7,104.96 | 7,206.86 |
| Indiana..... | 2,163 | 3,177 | 4,373 | 5,798.94 | 5,890.26 | 6,003.76 | 6,090.66 | 6,125.81 |
| Illinois..... | 2,790 | 4,823 | 7,851 | 9,647.93 | 9,900.50 | 9,964.63 | 10,114.78 | 10,207.50 |
| Wisconsin..... | 905 | 1,525 | 3,155 | 5,163.40 | 5,329.82 | 5,477.63 | 5,596.13 | 5,777.72 |
| Total..... | 9,583 | 14,691 | 25,129 | 34,522.92 | 35,367.36 | 36,195.57 | 36,813.98 | 37,470.03 |

No. 223.—NUMBER OF MILES OF RAILROAD IN OPERATION IN EACH STATE AND TERRITORY OF THE UNITED STATES DURING THE YEARS ENDING DECEMBER 31, 1860, 1870, 1880, AND FROM 1887 TO 1891, INCLUSIVE—Continued.

| States and groups of States. | 1860. | 1870. | 1880. | 1887. | 1888. | 1889. | 1890. | 1891. |
|-------------------------------|-------|-------|--------|-----------|-----------|-----------|-----------|-----------|
| <i>South Atlantic.</i> | | | | | | | | |
| Virginia..... | 1,379 | 1,486 | 1,893 | 2,774.50 | 2,924.22 | 3,202.75 | 3,438.24 | 3,500.78 |
| West Virginia..... | 352 | 387 | 691 | 1,226.49 | 1,277.64 | 1,327.89 | 1,429.39 | 1,618.12 |
| North Carolina..... | 937 | 1,178 | 1,486 | 2,325.16 | 2,528.58 | 2,844.13 | 3,165.44 | 3,244.72 |
| South Carolina..... | 973 | 1,139 | 1,427 | 1,844.55 | 2,083.97 | 2,129.37 | 2,328.37 | 2,506.65 |
| Georgia..... | 1,420 | 1,845 | 2,450 | 3,498.53 | 3,919.94 | 4,208.20 | 4,663.86 | 4,824.72 |
| Florida..... | 402 | 446 | 518 | 2,095.21 | 2,249.78 | 2,377.55 | 2,485.85 | 2,551.77 |
| Total..... | 5,463 | 6,481 | 8,474 | 13,764.44 | 14,984.13 | 16,149.89 | 17,511.15 | 18,306.76 |
| <i>Gulf and Miss. Valley.</i> | | | | | | | | |
| Kentucky..... | 534 | 1,017 | 1,530 | 2,281.60 | 2,584.93 | 2,776.88 | 3,015.98 | 2,979.60 |
| Tennessee..... | 1,253 | 1,492 | 1,843 | 2,262.39 | 2,467.64 | 2,648.20 | 2,806.70 | 2,900.02 |
| Alabama..... | 743 | 1,157 | 1,843 | 2,602.42 | 2,985.64 | 3,145.69 | 3,406.49 | 3,587.33 |
| Mississippi..... | 862 | 990 | 1,127 | 2,159.48 | 2,250.60 | 2,397.18 | 2,482.28 | 2,470.85 |
| Louisiana..... | 335 | 450 | 652 | 1,456.26 | 1,497.31 | 1,654.09 | 1,796.50 | 1,908.02 |
| Total..... | 3,727 | 5,106 | 6,995 | 10,762.15 | 11,786.18 | 12,622.04 | 13,567.95 | 13,840.61 |
| <i>Southwestern.</i> | | | | | | | | |
| Missouri..... | 817 | 2,000 | 3,965 | 5,640.44 | 5,900.89 | 5,978.41 | 6,153.18 | 6,188.65 |
| Arkansas..... | 38 | 256 | 859 | 1,968.63 | 2,045.64 | 2,140.54 | 2,262.90 | 2,289.94 |
| Texas..... | 807 | 711 | 3,244 | 7,979.47 | 8,210.57 | 8,498.31 | 8,754.31 | 8,867.43 |
| Kansas..... | | 1,501 | 3,400 | 8,194.78 | 8,754.83 | 8,810.27 | 8,895.26 | 8,901.51 |
| Colorado..... | | 167 | 1,570 | 3,773.14 | 4,038.04 | 4,097.37 | 4,318.76 | 4,438.86 |
| New Mexico..... | | | 758 | 1,237.99 | 1,321.48 | 1,326.28 | 1,386.39 | 1,407.98 |
| Indian Territory..... | | | 289 | 886.87 | 975.17 | 1,155.14 | 1,238.04 | 1,266.85 |
| Total..... | 1,162 | 4,625 | 14,085 | 29,681.32 | 31,246.62 | 32,006.32 | 33,038.24 | 33,360.81 |
| <i>Northwestern.</i> | | | | | | | | |
| Iowa..... | 655 | 2,683 | 5,400 | 8,332.09 | 8,364.50 | 8,436.02 | 8,436.02 | 8,450.05 |
| Minnesota..... | | 1,092 | 3,151 | 5,062.02 | 5,375.45 | 5,482.34 | 5,582.44 | 5,666.77 |
| Nebraska..... | | 705 | 1,953 | 4,767.42 | 4,979.51 | 5,124.20 | 5,423.68 | 5,451.46 |
| North Dakota..... | | | | | | | 2,093.73 | 2,217.99 |
| South Dakota..... | | 65 | 1,225 | 4,314.12 | 4,465.49 | 4,536.65 | 2,612.07 | 2,667.65 |
| Wyoming..... | | 450 | 512 | 876.74 | 901.70 | 950.50 | 1,010.60 | 1,053.33 |
| Montana..... | | | 106 | 1,687.23 | 1,893.73 | 1,001.19 | 2,419.49 | 2,384.01 |
| Total..... | 655 | 5,004 | 12,347 | 25,639.62 | 25,890.47 | 25,530.90 | 27,578.03 | 27,891.26 |
| <i>Pacific.</i> | | | | | | | | |
| California..... | 23 | 925 | 2,195 | 3,656.88 | 4,126.19 | 4,202.11 | 4,315.21 | 4,601.32 |
| Oregon..... | | 159 | 508 | 1,290.61 | 1,412.01 | 1,413.08 | 1,458.57 | 1,510.43 |
| Washington..... | | | 289 | 1,038.60 | 1,319.02 | 1,705.57 | 2,089.87 | 2,234.60 |
| Nevada..... | | 593 | 739 | 947.73 | 947.73 | 916.18 | 916.18 | 940.18 |
| Arizona..... | | | 349 | 1,000.03 | 1,094.83 | 1,094.81 | 1,097.81 | 1,098.17 |
| Utah..... | | 257 | 842 | 1,134.26 | 1,153.12 | 1,211.73 | 1,326.25 | 1,343.60 |
| Idaho..... | | | 206 | 847.68 | 867.92 | 929.09 | 976.69 | 966.51 |
| Total..... | 23 | 1,934 | 5,128 | 9,973.29 | 10,920.82 | 11,473.17 | 12,180.58 | 12,694.81 |

RECAPITULATION BY GROUPS OF STATES.

| | | | | | | | | |
|----------------------------|--------|--------|--------|------------|------------|------------|------------|------------|
| New England..... | 3,060 | 4,494 | 5,977 | 6,461.93 | 6,654.83 | 6,732.25 | 6,839.48 | 6,882.50 |
| Middle Atlantic..... | 6,353 | 10,577 | 15,181 | 19,033.24 | 19,330.50 | 19,726.60 | 20,111.60 | 20,601.36 |
| Central Northern..... | 9,583 | 14,701 | 25,109 | 34,523.02 | 35,357.26 | 36,157.27 | 36,913.98 | 37,470.63 |
| South Atlantic..... | 5,463 | 6,481 | 8,474 | 13,804.44 | 14,984.13 | 16,149.89 | 17,511.15 | 18,306.76 |
| Gulf and Miss. Valley..... | 3,727 | 5,106 | 6,995 | 10,762.15 | 11,786.18 | 12,622.04 | 13,567.95 | 13,840.61 |
| Southwestern..... | 1,162 | 4,625 | 14,085 | 29,681.32 | 31,246.62 | 32,006.32 | 33,038.24 | 33,360.81 |
| Northwestern..... | 655 | 5,004 | 12,347 | 25,639.62 | 25,890.47 | 25,530.90 | 27,578.03 | 27,891.26 |
| Pacific..... | 23 | 1,934 | 5,128 | 9,973.29 | 10,920.82 | 11,473.17 | 12,180.58 | 12,694.81 |
| Total..... | 30,266 | 59,929 | 93,966 | 140,370.61 | 153,477.67 | 159,895.37 | 167,741.91 | 171,048.43 |

United States..

[From Poor's Railroad Manual.]

| Years. | Passengers carried. | Passengers carried 1 mile. | Average receipts per passenger per mile. | Freight carried. | Freight carried 1 mile. | Average receipts per ton per mile. |
|-----------|---------------------|----------------------------|--|------------------|-------------------------|------------------------------------|
| | | | <i>Cents.</i> | <i>Tons.</i> | <i>Tons.</i> | <i>Cents.</i> |
| 1883..... | 312,687,000 | 8,541,310,000 | 2.42 | 400,453,000 | 44,064,923,000 | 1.22 |
| 1884..... | 334,570,000 | 8,778,581,000 | 2.35 | 339,075,000 | 44,725,208,000 | 1.12 |
| 1885..... | 351,428,000 | 9,133,674,000 | 2.20 | 437,040,000 | 40,151,894,000 | 1.04 |
| 1886..... | 382,285,000 | 9,650,098,000 | 2.19 | 482,245,000 | 52,802,071,000 | 1.04 |
| 1887..... | 428,226,000 | 10,570,307,000 | 2.27 | 552,075,000 | 61,561,070,000 | 1.03 |
| 1888..... | 451,354,000 | 11,100,614,000 | 2.24 | 590,857,000 | 65,423,006,000 | 0.97 |
| 1889..... | 494,808,000 | 11,964,728,000 | 2.17 | 619,168,000 | 68,677,277,000 | 0.97 |
| 1890..... | 520,430,000 | 12,521,566,000 | 2.19 | 701,344,000 | 79,192,935,000 | 0.94 |

Note: -The data given above relate only to those lines which make return

No. 225.—MILES OPERATED, CAPITAL INVESTED, EARNINGS AND DIVIDENDS OF RAILROADS IN THE UNITED STATES, FOR EACH YEAR FROM 1871 TO 1890, INCLUSIVE.

[From Poor's Railroad Manual.]

| Years. | Miles operated. | Capital and funded debt (stock and bonds). | Earnings. | | | | Dividends paid. |
|-----------|-----------------|--|------------------|-----------------|-----------------|------------------|-----------------|
| | | | Gross. | Net. | From freight. | From passengers. | |
| | | <i>Dollars.</i> | <i>Dollars.</i> | <i>Dollars.</i> | <i>Dollars.</i> | <i>Dollars.</i> | <i>Dollars.</i> |
| 1871..... | 44, 014 | 2, 064, 627, 645 | 433, 329, 209 | 141, 746, 404 | 294, 430, 322 | 108, 808, 886 | 56, 456, 681 |
| 1872..... | 57, 523 | 3, 159, 423, 057 | 465, 241, 055 | 165, 754, 373 | 340, 931, 785 | 132, 309, 270 | 64, 418, 157 |
| 1873..... | 66, 237 | 3, 784, 543, 034 | 526, 419, 935 | 183, 810, 562 | 389, 035, 508 | 137, 384, 427 | 67, 120, 709 |
| 1874..... | 68, 273 | 4, 221, 763, 594 | 520, 466, 016 | 189, 570, 958 | 379, 466, 935 | 140, 999, 081 | 67, 042, 942 |
| 1875..... | 71, 759 | 4, 415, 631, 630 | 503, 065, 505 | 185, 506, 438 | 368, 969, 234 | 139, 105, 271 | 74, 291, 208 |
| 1876..... | 73, 508 | 4, 468, 591, 935 | 497, 257, 959 | 186, 452, 752 | 361, 187, 376 | 136, 120, 583 | 68, 039, 608 |
| 1877..... | 74, 112 | 4, 568, 597, 248 | 472, 909, 272 | 170, 976, 697 | 342, 859, 222 | 130, 050, 050 | 58, 566, 312 |
| 1878..... | 78, 960 | 4, 589, 948, 793 | 490, 193, 351 | 187, 575, 167 | 365, 466, 061 | 124, 637, 290 | 53, 629, 368 |
| 1879..... | 82, 223 | 4, 762, 506, 010 | 529, 012, 099 | 219, 916, 724 | 386, 676, 108 | 142, 336, 191 | 61, 681, 470 |
| 1880..... | 84, 225 | 4, 897, 401, 997 | 615, 401, 931 | 255, 193, 436 | 467, 748, 928 | 147, 653, 003 | 77, 115, 411 |
| 1881..... | 94, 486 | 6, 055, 798, 785 | 725, 325, 119 | 276, 654, 119 | 551, 968, 477 | 173, 356, 642 | 93, 344, 200 |
| 1882..... | 107, 158 | 6, 640, 493, 397 | 770, 356, 716 | 310, 632, 877 | 506, 367, 247 | 202, 140, 775 | 102, 031, 434 |
| 1883..... | 110, 414 | 6, 746, 579, 147 | 823, 772, 924 | 293, 367, 285 | 549, 750, 695 | 215, 287, 824 | 102, 052, 543 |
| 1884..... | 115, 672 | 7, 431, 732, 458 | 770, 684, 908 | 268, 064, 496 | 506, 925, 375 | 208, 300, 940 | 93, 244, 835 |
| 1885..... | 123, 320 | 7, 583, 424, 898 | 772, 568, 833 | 269, 493, 931 | 519, 690, 962 | 200, 883, 911 | 77, 872, 105 |
| 1886..... | 125, 185 | 7, 882, 474, 838 | 829, 940, 836 | 300, 603, 564 | 559, 359, 104 | 211, 929, 857 | 81, 654, 138 |
| 1887..... | 137, 028 | 8, 378, 505, 145 | 940, 150, 702 | 334, 989, 119 | 636, 666, 223 | 240, 542, 876 | 91, 573, 458 |
| 1888..... | 145, 387 | 9, 062, 446, 365 | 960, 256, 270 | 361, 631, 051 | 639, 200, 723 | 251, 356, 167 | 90, 243, 041 |
| 1889..... | 153, 689 | 9, 323, 465, 089 | 992, 046, 319 | 317, 963, 074 | 665, 962, 331 | 259, 439, 291 | 79, 531, 863 |
| 1890..... | 157, 976 | 9, 746, 141, 603 | 1, 086, 040, 207 | 341, 666, 369 | 740, 374, 844 | 273, 664, 489 | 82, 303, 616 |

NOTES.—(1) No comprehensive figures of the business of the railways of the United States are attainable prior to the above. And even these tables are the fruit of private enterprise, in compiling from the official annual reports of each road the results of the traffic as shown above. (2) This table differs from Table No. 224 in that it does not include New York elevated railroads.

No. 226.—MILEAGE, CAPITAL, COST, AND REVENUE OF THE RAILROADS IN EACH STATE AND TERRITORY OF THE UNITED STATES AT THE CLOSE OF THE FISCAL YEAR (OF THE RAILROADS), 1890.

| States and Territories. | Length of line. Miles. | Length of lines operated. Miles. | Capital account. | | | Cost of railroad and equipment. Dollars. | Gross earnings. | | | Net earnings. Dollars. | Interest paid on bonds. Dollars. | Dividends paid on stocks. Dollars. |
|---------------------------|---------------------------|-------------------------------------|----------------------------|--------------------------|--|---|------------------------------|---------------------------|-------------------------------|---------------------------|-------------------------------------|---------------------------------------|
| | | | Capital stock. Dollars. | Funded debt. Dollars. | Total investment. ^a Dollars. | | From passengers. Dollars. | From freight. Dollars. | From all sources. Dollars. | | | |
| New England: | | | | | | | | | | | | |
| Maine..... | 1,440 | 1,419 | 21,000,000 | 29,360,892 | 51,740,399 | 47,680,533 | 2,405,716 | 3,498,660 | 6,288,297 | 1,865,040 | 1,537,535 | 685,184 |
| New Hampshire..... | 815 | 452 | 17,532,900 | 10,069,650 | 30,485,079 | 23,918,429 | 1,382,705 | 2,286,022 | 3,834,719 | 1,084,969 | 239,838 | 948,022 |
| Vermont..... | 896 | 918 | 20,322,033 | 15,698,100 | 37,389,286 | 35,415,213 | 1,644,204 | 3,877,928 | 5,752,517 | 1,617,037 | 764,983 | 329,960 |
| Massachusetts..... | 2,689 | 3,148 | 129,557,956 | 94,009,945 | 284,706,980 | 210,739,029 | 20,023,189 | 22,285,652 | 45,913,375 | 12,997,366 | 4,880,914 | 6,203,187 |
| Rhode Island..... | 150 | 194 | 6,552,650 | 2,161,900 | 9,004,050 | 6,818,358 | 1,492,882 | 1,615,459 | 3,513,845 | 1,022,123 | 90,955 | 473,063 |
| Connecticut..... | 995 | 891 | 40,901,658 | 15,073,201 | 58,802,479 | 50,003,570 | 6,213,629 | 5,793,867 | 13,055,585 | 3,595,207 | 764,193 | 2,514,229 |
| Total..... | 6,985 | 7,011 | 236,186,197 | 166,373,688 | 422,127,273 | 383,065,132 | 33,421,885 | 39,337,594 | 77,758,298 | 22,111,742 | 8,287,463 | 11,104,645 |
| Middle: | | | | | | | | | | | | |
| New York..... | 7,736 | 7,109 | 468,944,499 | 441,403,438 | 928,371,183 | 883,193,622 | 25,626,384 | 63,729,506 | 94,106,202 | 27,004,475 | 20,801,031 | 10,330,172 |
| New Jersey..... | 2,024 | 1,871 | 122,239,587 | 148,225,060 | 285,518,595 | 251,298,777 | 13,213,851 | 23,135,401 | 38,537,839 | 12,272,173 | 7,263,326 | 1,843,884 |
| Pennsylvania..... | 7,908 | 8,256 | 480,732,132 | 531,599,042 | 1,097,607,039 | 709,695,808 | 26,885,369 | 106,930,824 | 138,608,071 | 48,988,828 | 24,064,752 | 16,526,315 |
| Delaware..... | 251 | 198 | 7,230,015 | 6,699,000 | 14,172,346 | 13,094,341 | 310,500 | 703,509 | 1,064,849 | 163,706 | 86,346 | 102,165 |
| Maryland..... | 1,438 | 1,880 | 47,694,146 | 100,587,867 | 185,306,450 | 108,891,601 | 5,846,791 | 14,908,345 | 22,621,811 | 7,290,295 | 5,762,203 | 322,831 |
| District of Columbia..... | | | | | | | | | | | | |
| Total..... | 19,500 | 19,314 | 1,126,840,379 | 1,228,605,007 | 2,451,005,613 | 1,966,574,148 | 71,882,935 | 209,457,585 | 295,028,866 | 95,089,477 | 57,977,060 | 29,184,897 |
| Central Northern: | | | | | | | | | | | | |
| Ohio..... | 11,149 | 12,337 | 454,215,777 | 430,641,225 | 924,307,083 | 875,063,817 | 25,200,321 | 79,598,033 | 111,915,492 | 30,426,435 | 16,356,650 | 9,811,875 |
| Michigan..... | 6,213 | 5,965 | 120,403,471 | 117,432,080 | 246,316,765 | 243,904,872 | 9,862,659 | 22,102,989 | 33,550,537 | 9,593,064 | 6,698,524 | 1,762,139 |
| Indiana..... | 4,452 | 4,439 | 106,487,194 | 123,696,600 | 233,160,451 | 240,060,161 | 6,959,512 | 17,107,319 | 25,938,276 | 7,604,782 | 5,734,762 | 359,289 |
| Illinois..... | 17,945 | 20,310 | 395,360,619 | 471,755,821 | 918,857,083 | 803,929,744 | 25,793,385 | 76,746,926 | 110,844,609 | 36,545,354 | 21,093,293 | 13,697,763 |
| Wisconsin..... | 7,866 | 7,886 | 116,546,695 | 190,326,077 | 309,319,984 | 283,704,252 | 8,146,073 | 25,332,344 | 36,942,134 | 12,895,294 | 9,507,388 | 1,368,146 |
| Total..... | 47,625 | 50,933 | 1,183,013,756 | 1,343,845,703 | 2,651,951,316 | 2,446,992,846 | 75,931,950 | 221,857,561 | 319,191,008 | 97,054,501 | 59,390,572 | 26,969,201 |

^aThis column embraces capital stock, bonded debt, and unfunded debt.

NO. 226.—MILEAGE, CAPITAL, COST, AND REVENUE OF THE RAILROADS IN EACH STATE AND TERRITORY OF THE UNITED STATES AT THE CLOSE OF THE FISCAL YEAR (OF THE RAILROADS), 1890—Continued.

| States and Territories. | Length of line. Miles. | Length of lines operated. Miles. | Capital account. | | Cost of rail-road and equipment. Dollars. | Gross earnings. | | | Net earnings. Dollars. | Interest paid on bonds. Dollars. | Dividends paid on stocks. Dollars. |
|-------------------------------|---------------------------|-------------------------------------|----------------------------|--------------------------|--|-------------------------------|------------------------------|---------------------------|---------------------------|-------------------------------------|---------------------------------------|
| | | | Capital stock. Dollars. | Funded debt. Dollars. | | Total investment. Dollars. | From passengers. Dollars. | From freight. Dollars. | | | |
| South Atlantic: | | | | | | | | | | | |
| Virginia..... | 4,079 | 4,048 | 166,725,019 | 183,950,908 | 272,125,061 | 308,191,190 | 6,680,579 | 19,051,591 | 27,372,340 | 5,434,498 | 1,694,596 |
| West Virginia..... | 927 | 538 | 34,575,840 | 17,600,750 | 40,038,448 | 53,142,879 | 515,485 | 1,140,348 | 1,888,930 | 497,054 | 121,030 |
| North Carolina..... | 2,556 | 1,871 | 28,954,727 | 31,016,149 | 58,564,363 | 60,505,086 | 1,117,329 | 2,808,899 | 4,443,207 | 1,193,987 | 545,662 |
| South Carolina..... | 2,316 | 2,046 | 27,694,083 | 46,683,769 | 74,160,912 | 75,536,948 | 1,921,082 | 4,294,384 | 6,742,206 | 1,168,283 | 137,470 |
| Georgia..... | 5,072 | 4,018 | 58,896,794 | 86,430,954 | 134,866,466 | 151,992,092 | 4,317,396 | 10,931,901 | 16,662,741 | 3,137,219 | 844,794 |
| Florida..... | 2,130 | 2,034 | 43,041,202 | 21,279,400 | 61,162,190 | 65,114,456 | 1,171,778 | 2,245,898 | 3,777,951 | 412,644 | 6,000 |
| Total..... | 17,077 | 14,555 | 350,927,611 | 386,961,930 | 640,237,440 | 714,483,551 | 15,723,599 | 40,563,011 | 60,887,375 | 11,783,085 | 3,350,552 |
| Gulf and Miss. Valley: | | | | | | | | | | | |
| Kentucky..... | 3,284 | 2,623 | 95,983,787 | 116,246,021 | 182,168,559 | 216,364,535 | 4,588,377 | 13,165,442 | 19,286,876 | 6,000,058 | 2,539,575 |
| Tennessee..... | 3,807 | 3,596 | 88,940,185 | 104,573,150 | 183,297,767 | 195,220,575 | 4,840,289 | 13,201,873 | 19,156,616 | 6,023,107 | 363,428 |
| Alabama..... | 2,429 | 2,215 | 50,236,728 | 53,065,010 | 97,121,448 | 106,393,394 | 4,403,914 | 7,770,419 | 10,984,116 | 3,018,403 | 317,441 |
| Mississippi..... | 535 | 451 | 7,199,000 | 10,893,218 | 18,252,804 | 18,172,615 | 511,583 | 1,297,093 | -1,910,164 | 609,468 | ..... |
| Louisiana..... | 1,347 | 684 | 23,145,400 | 33,617,879 | 61,446,384 | 59,133,210 | 917,931 | 2,071,079 | 3,234,351 | 1,163,228 | 5,374 |
| Total..... | 11,402 | 9,569 | 285,455,070 | 318,396,348 | 542,766,962 | 595,284,329 | 13,262,094 | 37,505,906 | 54,572,123 | 14,119,817 | 3,255,818 |
| Southwestern: | | | | | | | | | | | |
| Missouri..... | 10,002 | 10,244 | 240,102,351 | 249,507,455 | 447,390,128 | 511,501,685 | 11,347,827 | 36,580,760 | 52,403,314 | 10,240,833 | 3,740,921 |
| Arkansas..... | 2,038 | 1,514 | 38,903,049 | 45,435,237 | 78,785,380 | 86,339,316 | 1,080,988 | 3,811,250 | 5,105,460 | 188,816 | ..... |
| Texas..... | 7,394 | 4,817 | 121,224,817 | 175,257,009 | 294,677,991 | 309,110,827 | 4,717,993 | 14,438,505 | 20,534,219 | 4,570,292 | ..... |
| Kansas..... | 8,263 | 9,552 | 158,044,950 | 299,448,310 | 467,967,500 | 467,967,500 | 8,490,376 | 28,341,909 | 40,191,073 | 9,506,470 | ..... |
| Colorado..... | 3,142 | 2,129 | 100,817,093 | 74,092,367 | 173,703,599 | 185,197,168 | 2,192,361 | 8,017,087 | 11,141,344 | 4,008,998 | ..... |
| New Mexico..... | 885 | ..... | 87,689,100 | 61,582,534 | 132,137,133 | 157,105,360 | ..... | ..... | ..... | 1,111,550 | ..... |
| Indian Territory..... | 31,724 | 28,356 | 764,192,280 | 905,122,912 | 1,308,975,119 | 1,717,251,856 | 27,700,545 | 91,178,601 | 120,375,410 | 28,275,127 | 3,740,521 |

| | | | | | | | | | | | | |
|--|---------|---------|---------------|---------------|----------------|---------------|-------------|-------------|---------------|-------------|-------------|------------|
| Northwestern: | | | | | | | | | | | | |
| Iowa..... | 3,713 | 3,439 | 61,144,485 | 54,486,843 | 123,625,751 | 120,460,168 | 2,117,585 | 6,847,742 | 9,461,718 | 2,186,831 | 2,335,257 | 11,839 |
| Minnesota..... | 10,190 | 10,952 | 229,306,069 | 209,248,290 | 500,152,594 | 508,583,240 | 12,575,341 | 36,863,648 | 51,704,571 | 19,875,781 | 18,302,900 | 2,097,875 |
| Nebraska..... | 3,603 | 3,743 | 69,622,050 | 133,124,897 | 227,083,301 | 192,793,430 | 5,391,902 | 17,447,884 | 25,044,655 | 8,176,961 | 6,006,756 | ..... |
| North Dakota..... | 291 | ..... | 5,424,000 | 5,424,000 | 11,011,000 | 11,011,000 | ..... | ..... | ..... | ..... | 363,250 | ..... |
| South Dakota..... | 52 | 2 | 1,080,000 | 80,000 | 1,160,000 | 1,160,000 | 724 | 55,104 | 62,860 | 27,985 | ..... | ..... |
| Wyoming..... | 1,584 | 2,466 | 26,421,353 | 51,646,000 | 79,850,087 | 62,765,338 | 1,893,539 | 5,139,092 | 7,406,860 | 2,626,923 | 2,659,012 | ..... |
| Montana..... | 492 | 252 | 8,104,000 | 13,965,000 | 22,069,000 | 23,023,177 | 472,186 | 1,392,469 | 1,922,970 | 511,108 | 842,040 | ..... |
| Total..... | 19,925 | 20,859 | 401,201,957 | 556,038,000 | 1,024,810,733 | 919,746,362 | 22,091,177 | 67,745,469 | 95,663,694 | 33,105,569 | 25,509,105 | 3,069,705 |
| Pacific: | | | | | | | | | | | | |
| California..... | 4,747 | 6,492 | 170,870,902 | 155,302,937 | 338,109,306 | 383,070,042 | 12,815,907 | 30,180,892 | 49,896,270 | 17,693,906 | 13,089,289 | 13,877 |
| Oregon..... | 1,833 | ..... | 43,514,240 | 42,200,500 | 90,774,740 | 79,895,622 | ..... | ..... | ..... | ..... | 1,029,817 | 1,440,000 |
| Washington..... | 809 | 142 | 10,140,406 | 11,862,000 | 22,356,186 | 23,325,854 | 163,469 | 528,967 | 746,607 | 320,227 | 243,118 | ..... |
| Nevada..... | 519 | 146 | 10,860,000 | 5,666,750 | 15,666,750 | 14,382,666 | 114,739 | 534,312 | 700,323 | 263,635 | 1,175 | 225,000 |
| Arizona..... | 794 | 179 | 27,510,800 | 17,630,000 | 45,357,247 | 46,182,212 | 62,695 | 310,947 | 461,064 | 272,894 | 84,400 | ..... |
| Utah..... | 511 | 417 | 15,514,000 | 15,816,000 | 31,330,000 | 31,420,110 | 148,454 | 1,156,999 | 1,729,119 | 520,242 | 422,300 | ..... |
| Idaho..... | 38 | ..... | 1,000,000 | 937,000 | 1,987,000 | 1,987,000 | ..... | ..... | ..... | ..... | 59,229 | ..... |
| Total..... | 9,182 | 7,376 | 293,422,348 | 243,533,437 | 645,661,229 | 580,263,506 | 13,641,264 | 32,729,117 | 53,533,403 | 19,070,814 | 14,879,269 | 1,678,877 |
| Total, surface rail-roads..... | | | | | | | | | | | | |
| Operations of elevated railroads in State of New York..... | 163,420 | 157,976 | 4,640,239,578 | 5,105,902,025 | 10,122,635,900 | 8,739,221,516 | 273,664,439 | 740,374,844 | 1,086,040,207 | 341,666,369 | 220,222,788 | 82,303,616 |
| Grand total..... | 163,420 | 158,037 | 4,640,239,578 | 5,105,902,025 | 10,122,635,900 | 8,739,221,516 | 273,664,439 | 740,374,844 | 1,087,047,428 | 346,921,318 | 222,522,809 | 83,863,616 |

a This column embraces capital stock, bonded debt, and unfunded debt.

NOTE.—The above table represents the statistics of railroad companies domiciled in each State without regard to distribution of their lines by States.

No. 227.—NUMBER OF LOCOMOTIVES AND CARS ON THE RAILROADS OF THE UNITED STATES, BY GEOGRAPHICAL DIVISIONS, EACH YEAR FROM 1881 TO 1890, INCLUSIVE.

[Compiled from Poor's Manual of Railroads.]

| Geographical divisions. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. |
|---------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| New England States: | | | | | | | | | | |
| Locomotive engines..... | 1,633 | 1,707 | 1,819 | 1,966 | 2,007 | 2,064 | 2,190 | 2,200 | 2,307 | 2,366 |
| Cars: | | | | | | | | | | |
| Passenger..... | 2,111 | 2,177 | 2,323 | 2,515 | 2,596 | 2,659 | 2,923 | 2,977 | 3,168 | 3,265 |
| Baggage, mail, etc..... | 745 | 698 | 727 | 784 | 755 | 779 | 745 | 770 | 754 | 684 |
| Freight..... | 35,233 | 37,796 | 40,212 | 42,458 | 42,584 | 44,942 | 47,282 | 48,473 | 51,542 | 49,480 |
| Middle States: | | | | | | | | | | |
| Locomotive engines..... | 6,036 | 6,836 | 7,329 | 7,012 | 7,502 | 7,732 | 8,034 | 8,347 | 8,870 | 9,147 |
| Cars: | | | | | | | | | | |
| Passenger..... | 5,579 | 5,990 | 6,382 | 7,108 | 6,094 | 7,125 | 7,028 | 7,801 | 8,301 | 8,236 |
| Baggage, mail, etc..... | 1,233 | 1,370 | 1,545 | 1,583 | 1,451 | 1,626 | 1,553 | 1,669 | 1,700 | 1,931 |
| Freight..... | 262,887 | 286,449 | 300,027 | 331,538 | 321,843 | 333,677 | 370,177 | 388,529 | 374,425 | 379,001 |
| Central Northern States: | | | | | | | | | | |
| Locomotive engines..... | 6,782 | 7,216 | 7,836 | 7,087 | 7,908 | 8,144 | 8,330 | 8,856 | 9,000 | 9,221 |
| Cars: | | | | | | | | | | |
| Passenger..... | 3,372 | 3,509 | 5,189 | 4,032 | 3,994 | 4,070 | 4,297 | 4,515 | 4,894 | 4,842 |
| Baggage, mail, etc..... | 1,547 | 1,657 | 1,739 | 1,695 | 2,400 | 1,813 | 1,888 | 1,925 | 1,978 | 1,970 |
| Freight..... | 220,584 | 226,067 | 250,780 | 250,761 | 292,195 | 269,035 | 291,947 | 310,100 | 328,439 | 325,027 |
| South Atlantic States: | | | | | | | | | | |
| Locomotive engines..... | 1,157 | 1,189 | 1,302 | 1,347 | 1,540 | 1,552 | 1,676 | 1,683 | 2,012 | 2,265 |
| Cars: | | | | | | | | | | |
| Passenger..... | 695 | 699 | 801 | 947 | 1,016 | 1,315 | 1,050 | 1,090 | 1,217 | 1,306 |
| Baggage, mail, etc..... | 349 | 371 | 433 | 370 | 422 | 431 | 515 | 517 | 530 | 594 |
| Freight..... | 19,183 | 20,664 | 24,838 | 25,795 | 28,009 | 30,576 | 34,390 | 37,722 | 45,241 | 53,124 |

Gulf and Mississippi Valley States:

| | | | | | | | | | | |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|
| Locomotive engines..... | 1,280 | 1,280 | 1,234 | 1,277 | 1,315 | 1,358 | 1,414 | 1,568 | 1,648 | 1,770 |
| Cars: | | | | | | | | | | |
| Passenger..... | 809 | 908 | 764 | 767 | 808 | 844 | 850 | 914 | 988 | 975 |
| Baggage, mail, etc..... | 320 | 321 | 296 | 274 | 326 | 356 | 368 | 353 | 369 | 384 |
| Freight..... | 27,996 | 29,057 | 29,104 | 30,380 | 32,063 | 33,536 | 36,873 | 44,132 | 49,115 | 54,746 |
| Southwestern States: | | | | | | | | | | |
| Locomotive engines..... | 1,036 | 2,092 | 2,215 | 2,309 | 2,475 | 2,796 | 3,154 | 3,648 | 3,785 | 3,862 |
| Cars: | | | | | | | | | | |
| Passenger..... | 880 | 1,042 | 1,156 | 1,160 | 1,190 | 1,444 | 1,877 | 2,077 | 2,150 | 2,048 |
| Baggage, mail, etc..... | 401 | 540 | 623 | 543 | 569 | 637 | 774 | 848 | 921 | 867 |
| Freight..... | 46,839 | 45,176 | 57,185 | 60,658 | 63,005 | 68,400 | 86,015 | 95,585 | 100,189 | 102,803 |
| Northwestern States: | | | | | | | | | | |
| Locomotive engines..... | 1,009 | 1,130 | 1,400 | 1,510 | 1,604 | 1,740 | 1,909 | 2,111 | 2,339 | 2,559 |
| Cars: | | | | | | | | | | |
| Passenger..... | 550 | 565 | 683 | 802 | 838 | 936 | 935 | 1,071 | 1,242 | 1,321 |
| Baggage, mail, etc..... | 238 | 239 | 348 | 371 | 374 | 420 | 447 | 475 | 506 | 537 |
| Freight..... | 25,171 | 22,649 | 33,224 | 35,780 | 38,580 | 43,731 | 55,793 | 63,824 | 71,921 | 77,276 |
| Pacific States: | | | | | | | | | | |
| Locomotive engines..... | 533 | 672 | 688 | 852 | 926 | 1,089 | 1,143 | 985 | 1,011 | 1,041 |
| Cars: | | | | | | | | | | |
| Passenger..... | 562 | 601 | 646 | 602 | 814 | 839 | 1,013 | 980 | 955 | 975 |
| Baggage, mail, etc..... | 143 | 170 | 172 | 191 | 217 | 263 | 297 | 270 | 275 | 286 |
| Freight..... | 10,382 | 12,978 | 13,246 | 15,635 | 17,180 | 22,017 | 25,754 | 21,742 | 20,287 | 20,536 |

RECAPITULATION.

| | | | | | | | | | | |
|-------------------------|---------|---------|---------|---------|---------|---------|---------|-----------|-----------|-----------|
| United States: | | | | | | | | | | |
| Locomotive engines..... | 20,116 | 22,122 | 23,823 | 24,587 | 25,367 | 26,415 | 27,850 | 29,398 | 31,041 | 32,241 |
| Cars: | | | | | | | | | | |
| Passenger..... | 14,548 | 16,187 | 17,899 | 17,993 | 17,260 | 19,252 | 20,582 | 21,425 | 22,885 | 22,953 |
| Baggage, mail, etc..... | 4,976 | 5,366 | 5,938 | 5,811 | 6,544 | 6,925 | 6,592 | 6,827 | 7,033 | 7,253 |
| Freight..... | 648,205 | 700,836 | 748,661 | 738,405 | 805,519 | 845,914 | 956,631 | 1,005,116 | 1,041,109 | 1,062,029 |

No. 228.—FREIGHT CHARGES PER TON PER MILE ON THE FOLLOWING TRUNK RAILROADS OF THE UNITED STATES AND ON THE NEW YORK STATE CANALS, FROM 1871 TO 1890, INCLUSIVE.

| Railroads and canals. | 1871. | 1872. | 1873. | 1874. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| | <i>Cts.</i> | <i>Cts.</i> | <i>Cts.</i> | <i>Cts.</i> | <i>Cts.</i> | <i>Cts.</i> | <i>Cts.</i> | <i>Cts.</i> | <i>Cts.</i> | <i>Cts.</i> |
| New York Central <i>a</i> | 1.662 | 1.590 | 1.57 | 1.462 | 1.27 | 1.05 | 1.01 | .93 | .78 | .88 |
| Pennsylvania <i>b</i> | 1.389 | 1.416 | 1.415 | 1.255 | 1.058 | .892 | .980 | .918 | .790 | .88 |
| New York, Lake Erie, and Western <i>a</i> ... | 1.435 | 1.526 | 1.454 | 1.312 | 1.209 | 1.099 | .955 | .973 | .718 | .836 |
| Boston and Albany <i>a</i> | 2.090 | 2.020 | 1.96 | 1.82 | 1.53 | 1.28 | 1.21 | 1.13 | 1.10 | 1.21 |
| Philadelphia and Erie <i>b</i> | 1.200 | 1.190 | 1.13 | .94 | .86 | .78 | .79 | .63 | .51 | .56 |
| Lake Shore and Michigan Southern <i>b</i> ... | 1.391 | 1.374 | 1.335 | 1.18 | 1.01 | .817 | .864 | .734 | .642 | .750 |
| Michigan Central <i>b</i> | 1.747 | 1.867 | 1.891 | 1.569 | 1.398 | 1.115 | .878 | .848 | .692 | .842 |
| Chicago, Burlington, and Quincy <i>b</i> | 2.200 | 2.076 | 1.921 | 1.901 | 1.889 | 1.603 | 1.428 | 1.247 | 1.023 | (<i>d</i>) |
| Chicago and Northwestern <i>c</i> | 2.870 | 2.610 | 2.35 | 2.22 | 2.10 | 1.95 | 1.86 | 1.73 | 1.56 | 1.49 |
| Chicago, Milwaukee and St. Paul <i>b</i> | 2.540 | 2.430 | 2.50 | 2.38 | 2.10 | 2.04 | 2.08 | 1.80 | 1.72 | 1.76 |
| St. Louis, Iron Mountain and Southern <i>b</i> | | | | 2.03 | 2.20 | 2.05 | 1.98 | 1.92 | 1.88 | 2.08 |
| Chicago, Rock Island and Pacific <i>e</i> | 2.640 | 2.490 | 2.29 | 2.07 | 1.92 | 1.91 | 1.71 | 1.56 | 1.43 | 1.21 |
| Illinois Central <i>b</i> | 2.160 | 2.160 | 2.09 | 1.93 | 1.80 | 1.82 | 1.82 | 1.94 | 1.52 | 1.54 |
| Chicago and Alton <i>b</i> | | | | 2.12 | 1.88 | 1.63 | 1.45 | 1.30 | 1.05 | 1.21 |
| Pittsburg, Fort Wayne and Chicago <i>b</i> | | | 1.41 | 1.26 | 1.10 | .93 | 1.01 | .88 | .76 | .92 |
| Chesapeake and Ohio..... | | | | 1.50 | 1.48 | 1.20 | 1.19 | .98 | .86 | .869 |
| Maine Central..... | | 4.570 | 4.36 | 4.06 | 3.72 | 3.34 | 3.33 | 3.32 | 2.87 | 2.74 |
| Mobile and Ohio..... | | | | | | 2.85 | 2.63 | 2.29 | 2.48 | 2.20 |
| Average on railroads..... | 1.924 | 2.101 | 1.988 | 1.869 | 1.686 | 1.574 | 1.505 | 1.379 | 1.244 | 1.232 |
| New York State canals..... | 1.027 | 1.016 | .887 | .713 | .668 | .679 | .564 | .42 | .46 | .49 |

| Railroads and canals. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | <i>Cts.</i> | <i>Cts.</i> | <i>Cts.</i> | <i>Cts.</i> | <i>Cts.</i> | <i>Cts.</i> | <i>Cts.</i> | <i>Cts.</i> | <i>Cts.</i> | <i>Cts.</i> |
| New York Central <i>a</i> | .78 | .73 | .91 | .83 | .68 | .76 | .78 | .77 | .76 | .76 |
| Pennsylvania <i>b</i> | .799 | .817 | .819 | .740 | .627 | .695 | .670 | .684 | .626 | .601 |
| New York, Lake Erie and Western <i>a</i> ... | .805 | .749 | .780 | .685 | .628 | .636 | .662 | .669 | .649 | .656 |
| Boston and Albany <i>a</i> | 1.04 | 1.07 | 1.19 | 1.09 | .94 | 1.10 | 1.10 | 1.08 | 1.02 | 1.14 |
| Philadelphia and Erie <i>b</i> | .55 | .62 | .62 | .58 | .50 | .52 | .54 | .52 | .52 | .47 |
| Lake Shore and Michigan Southern <i>b</i> ... | .617 | .628 | .728 | .652 | .553 | .639 | .670 | .636 | .664 | .626 |
| Michigan Central <i>b</i> | .713 | .77 | .83 | .65 | .56 | .686 | .694 | .694 | .726 | .695 |
| Chicago, Burlington and Quincy <i>b</i> | (<i>d</i>) | (<i>d</i>) | (<i>d</i>) | (<i>d</i>) | (<i>d</i>) | (<i>d</i>) | (<i>d</i>) | (<i>d</i>) | (<i>d</i>) | (<i>d</i>) |
| Chicago and Northwestern <i>c</i> | 1.47 | 1.47 | 1.42 | 1.31 | 1.19 | 1.19 | 1.10 | .99 | 1.01 | .98 |
| Chicago, Milwaukee and St. Paul <i>b</i> | 1.70 | 1.48 | 1.39 | 1.29 | 1.28 | 1.17 | 1.09 | 1.01 | 1.06 | .99 |
| St. Louis, Iron Mountain and Southern <i>b</i> | 1.78 | 1.50 | 1.56 | 1.47 | 1.41 | 1.30 | 1.26 | 1.22 | 1.12 | 1.11 |
| Chicago, Rock Island and Pacific <i>e</i> | 1.23 | 1.28 | 1.17 | 1.10 | 1.40 | 1.07 | 1.01 | .93 | .97 | 1.02 |
| Illinois Central <i>b</i> | 1.52 | 1.43 | 1.43 | 1.37 | 1.31 | 1.16 | 1.09 | .95 | 1.03 | .95 |
| Chicago and Alton <i>b</i> | 1.24 | 1.26 | 1.13 | 1.01 | 1.01 | .96 | .95 | .92 | .92 | .88 |
| Pittsburg, Fort Wayne and Chicago <i>b</i> | .74 | .75 | .79 | .67 | .58 | .69 | .71 | .66 | .69 | .69 |
| Chesapeake and Ohio..... | .891 | .793 | .723 | .672 | .548 | .541 | .536 | (<i>d</i>) | (<i>d</i>) | .54 |
| Maine Central..... | 2.74 | 2.75 | 2.42 | 2.30 | 2.46 | 2.17 | 2.39 | 2.10 | 2.03 | 2.03 |
| Mobile and Ohio..... | 2.06 | 2.15 | 2.28 | 1.97 | 1.70 | 1.51 | 1.32 | 1.01 | .96 | .91 |
| Average on railroads..... | 1.215 | 1.190 | 1.188 | 1.087 | 1.022 | .988 | .971 | .924 | .922 | .884 |
| New York State canals..... | .98 | .42 | (<i>f</i>) | (<i>f</i>) | (<i>f</i>) | (<i>f</i>) | (<i>f</i>) | (<i>f</i>) | (<i>f</i>) | (<i>f</i>) |

a Year ending September 30.

b Year ending December 31.

c Year ending May 31.

d No data.

e Year ending March 31.

f Tolls abolished.

No. 229.—ANNUAL AVERAGE FREIGHT RATES PER BUSHEL OF WHEAT FOR TRANSPORTATION FROM CHICAGO TO NEW YORK FOR EACH YEAR FROM 1857 TO 1891, INCLUSIVE.

[Prepared by Mr. J. C. Brown, statistician New York Produce Exchange.]

| Calendar year. | Average rates per bushel. | | | Calendar year. | Average rates per bushel. | | |
|----------------|---------------------------------|-------------------|--------------|----------------|---------------------------------|-------------------|--------------|
| | By lake and canal. ^a | By lake and rail. | By all rail. | | By lake and canal. ^a | By lake and rail. | By all rail. |
| | Cents. | Cents. | Cents. | | Cents. | Cents. | Cents. |
| 1857..... | 25.29 | ..... | ..... | 1875..... | 11.43 | 14.6 | 24.1 |
| 1858..... | 16.28 | ..... | ..... | 1876..... | 9.58 | 11.8 | 16.5 |
| 1859..... | 17.59 | ..... | ..... | 1877..... | 11.24 | 15.8 | 20.3 |
| 1860..... | 24.83 | ..... | ..... | 1878..... | 9.15 | 11.4 | 17.7 |
| 1861..... | 26.55 | ..... | ..... | 1879..... | 11.60 | 13.3 | 17.3 |
| 1862..... | 26.33 | ..... | ..... | 1880..... | 12.27 | 15.7 | 19.9 |
| 1863..... | 22.91 | ..... | ..... | 1881..... | 8.19 | 10.4 | 14.4 |
| 1864..... | 28.30 | ..... | ..... | 1882..... | 7.89 | 10.9 | 14.6 |
| 1865..... | 20.02 | ..... | ..... | 1883..... | 8.37 | 11.5 | 16.5 |
| 1866..... | 29.61 | ..... | ..... | 1884..... | 6.81 | 9.55 | 13.125 |
| 1867..... | 22.36 | ..... | ..... | 1885..... | 5.87 | 9.02 | 14.00 |
| 1868..... | 22.79 | 29.0 | 42.6 | 1886..... | 8.71 | 12.00 | 10.50 |
| 1869..... | 25.12 | 25.0 | 35.1 | 1887..... | 8.51 | 12.00 | 15.74 |
| 1870..... | 17.10 | 22.0 | 33.3 | 1888..... | 5.93 | 11.00 | 14.50 |
| 1871..... | 20.24 | 25.0 | 31.0 | 1889..... | 6.89 | 18.70 | 15.00 |
| 1872..... | 24.47 | 28.0 | 33.5 | 1890..... | 5.85 | 8.50 | 14.31 |
| 1873..... | 19.19 | 28.9 | 33.2 | 1891..... | 5.96 | 8.53 | 15.00 |
| 1874..... | 14.10 | 16.9 | 28.7 | | | | |

^a Including canal tolls until 1882, but not Buffalo transfer charges.

^b Averages of officially published tariffs.

No. 230.—ANNUAL AVERAGE CANAL FREIGHT RATES ON WHEAT AND THE TOLLS ON WHEAT FROM BUFFALO TO NEW YORK, AND THE ELEVATING AND STORAGE RATES AT BUFFALO FOR EACH YEAR FROM 1870 TO 1891, INCLUSIVE.

[Prepared by Mr. William Thurstone, secretary of the Buffalo Merchants' Exchange.]

| Year. | Average canal freight rates. | Tolls. | Elevating, including storage. ^a | Year. | Average canal freight rates. | Tolls. | Elevating, including storage. ^a |
|-----------|------------------------------|--------|--|-----------|------------------------------|--------|--|
| | Cents. | Cents. | Cents. | | Cents. | Cents. | Cents. |
| 1870..... | 11.2 | 3.1 | 1.25 | 1881..... | 4.7 | 1 | .875 |
| 1871..... | 12.6 | 3.1 | 1.25 | 1882..... | 5.4 | 1 | .875 |
| 1872..... | 13 | 3.1 | 1.25 | 1883..... | 4.9 | ..... | .875 |
| 1873..... | 11.4 | 3.1 | 1.25 | 1884..... | 4.2 | ..... | .875 |
| 1874..... | 10 | 3.1 | 1.25 | 1885..... | 3.8 | ..... | .875 |
| 1875..... | 7.9 | 2 | 1 | 1886..... | 5 | ..... | .875 |
| 1876..... | 6.6 | 2 | 1 | 1887..... | 4.5 | ..... | .875 |
| 1877..... | 7.4 | 1 | 1 | 1888..... | 3.4 | ..... | .875 |
| 1878..... | 6 | 1 | 1 | 1889..... | 4.8 | ..... | .875 |
| 1879..... | 6.8 | 1 | 1 | 1890..... | 3.8 | ..... | .875 |
| 1880..... | 6.5 | 1 | 1 | 1891..... | 3.6 | ..... | .875 |

^a Storage varied; 5 to 10 days the limit.

No. 231.—ANNUAL AVERAGE THROUGH FREIGHT RATES ON GRAIN, FLOUR, AND PROVISIONS (PER 100 POUNDS), FROM CHICAGO TO EUROPEAN PORTS, BY ALL RAIL TO SEABOARD AND THENCE BY STEAMERS, FROM 1881 to 1891.

[Prepared by Secretary of the Board of Trade, Chicago.]

| Shipped to— | Articles. | 1881. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. | 1890. | 1891. |
|-----------------|--------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | | <i>Dolls.</i> | <i>Dolls.</i> | <i>Dolls.</i> | <i>Dolls.</i> | <i>Dolls.</i> | <i>Dolls.</i> | <i>Dolls.</i> | <i>Dolls.</i> | <i>Dolls.</i> | <i>Dolls.</i> |
| Liverpool.... | Grain | .3718 | .3647 | .4428 | .2943 | .3672 | .3487 | .3190 | .3958 | .3187 | .4075 |
| Do..... | Sacked flour | .3499 | .4030 | .2982 | .2887 | .3420 | .3491 | .3371 | .4162 | .3625 | .4187 |
| Do..... | Provisions | .4670 | .5183 | .4674 | .3508 | .4415 | .4073 | .3747 | .5746 | .5109 | .5531 |
| Glasgow..... | Grain | .3932 | ..... | .2641 | .3228 | .3910 | .3705 | .3605 | .4075 | .3550 | .4425 |
| Do..... | Sacked flour | .4400 | ..... | .2811 | .3443 | .3951 | .3968 | .3579 | .4425 | .4188 | .4469 |
| Do..... | Provisions | .5361 | ..... | .4789 | .4086 | .5329 | .4855 | .4658 | .6142 | .5833 | .5953 |
| London..... | Grain | .3020 | ..... | .2783 | .2921 | .4086 | .3945 | .3802 | ..... | .3550 | .4250 |
| Do..... | Sacked flour | .4276 | ..... | .3825 | .3171 | .4021 | .3784 | .3776 | .4510 | .4047 | .4328 |
| Do..... | Provisions | .5550 | ..... | .4891 | .4046 | .5471 | .4781 | .4570 | .6196 | .5813 | .5953 |
| Antwerp..... | do | .5708 | .6285 | .5373 | .4327 | .5219 | .4961 | .4472 | .6094 | .4688 | .5250 |
| Hamburg..... | do | .5471 | .6279 | .5434 | .3842 | .5154 | .5229 | .5429 | .6262 | .5250 | .5500 |
| Amsterdam..... | do ..... | ..... | .6083 | .5434 | .4383 | .5562 | .5525 | .5426 | .6500 | .5000 | .6000 |
| Rotterdam..... | do ..... | ..... | .6083 | .4354 | .4383 | .5502 | .5508 | .5426 | .6500 | .5000 | .6000 |
| Copenhagen..... | do ..... | ..... | .7158 | .5434 | .4951 | .5169 | .5508 | .5483 | .6492 | .5813 | .6375 |
| Stockholm..... | do ..... | ..... | .8255 | .5908 | .5468 | .5543 | .5865 | .6071 | .7500 | .6094 | .6938 |
| Stettin..... | do ..... | ..... | .7428 | .5422 | .5210 | .5833 | .5508 | .5483 | .6492 | .6813 | .6375 |
| Bordeaux..... | do ..... | ..... | .6432 | .5608 | .5066 | .5706 | .6021 | .5821 | .7491 | .6650 | .7500 |

No. 232.—ANNUAL AVERAGE FREIGHT RATES ON GRAIN AND FLOUR FROM ST. LOUIS TO VARIOUS POINTS DURING EACH YEAR FROM 1876 TO 1891, INCLUSIVE.

[Prepared by Mr. George H. Morgan, secretary, Merchants' Exchange, St. Louis, Mo.]

| Calendar year. | To New Orleans by river. | | To New York by rail. | | To Liverpool. | |
|----------------|-----------------------------------|--|--------------------------|----------------------|--------------------------------------|-----------------------------------|
| | On grain in sacks per 100 pounds. | On wheat in bulk by barges per bushel. | On wheat per 100 pounds. | On flour per barrel. | Via New Orleans on wheat per bushel. | Via New York on wheat per bushel. |
| | <i>Cents.</i> | <i>Cents.</i> | <i>Cents.</i> | <i>Cents.</i> | <i>Cents.</i> | <i>Cents.</i> |
| 1876..... | ..... | ..... | 39.5 | 79 | ..... | ..... |
| 1877..... | 21 | 8.5 | 41 | 82 | ..... | ..... |
| 1878..... | 17.5 | 7.25 | 38 | 76 | ..... | ..... |
| 1879..... | 18 | 7.75 | 33.5 | 67 | ..... | ..... |
| 1880..... | 19 | 8.25 | 42 | 84 | ..... | ..... |
| 1881..... | 20 | 6 | 32 | 64 | ..... | ..... |
| 1882..... | 20 | 6½ | 29.5 | 60 | 22½ | 23½ |
| 1883..... | 17.75 | 5.5 | 33 | 66 | 19½ | 27 |
| 1884..... | 14 | 6.025 | 26 | 52 | 14½ | 21.25 |
| 1885..... | 15 | 6.4 | 22½ | 44½ | 15½ | 20.5 |
| 1886..... | 16 | 6.5 | 29 | 58 | 16½ | 24 |
| 1887..... | 18 | 6.5 | 32.125 | 64.25 | 14.8 | 24.8 |
| 1888..... | 15 | 6.5 | 29½ | 59 | 15½ | 22.95 |
| 1889..... | 17.93 | 5.95 | 523½ | 58 | 17½ | 24.97 |
| 1890..... | 15.66 | 6.58 | 27½ | 52½ | 14½ | 21.48 |
| 1891..... | 16.28 | 6.87½ | 29 | 58 | 15½ | 23.55 |

a The figures, 29½, represent published rates. At times during the year the rate was cut to 20 cents, making the average rate on that basis, St. Louis to Liverpool via New York, as low as 17½ cts. per bushel.

b On all grain except corn, on which rate was 26 cents.

NOTE.—The Interstate Commerce Commission, March 23, 1892, states that the freight rates on grain and flour, per 100 pounds, are as follows:

| | Cents. | | Cents. |
|------------------------------------|--------|--------------------------------------|--------|
| From Chicago to New York..... | 25 | From St. Louis to New York | 29 |
| From Chicago to Boston | 30 | From St. Louis to Boston | 34 |
| From Chicago to Philadelphia | 23 | From St. Louis to Philadelphia | 27 |
| From Chicago to Baltimore | 22 | From St. Louis to Baltimore | 26 |

and that rates on traffic from St. Louis and Chicago to Boston for export are the same as above to New York. To other points rates shown above apply alike on local and export traffic.

No. 233.—QUANTITIES OF GRAIN, FLOUR, AND MEAL RECEIVED AT THE PORTS
NAMED BELOW EACH YEAR FROM 1884 TO 1891, INCLUSIVE.

[From annual reports of New York Produce Exchange.]

| Ports. | 1884. | 1885. | 1886. | 1887. |
|---|-----------------|-----------------|-----------------|-----------------|
| New York: | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> |
| By canal, via river..... | 37,925,257 | 29,930,587 | 44,036,522 | 46,011,000 |
| Coastwise and river..... | 2,417,962 | 3,738,304 | 2,132,370 | 1,414,708 |
| By rail..... | 75,076,847 | 92,968,540 | 84,741,170 | 80,075,096 |
| Total New York..... | 115,420,066 | 126,637,431 | 130,910,062 | 127,500,804 |
| Portland, Me..... | 7,934,194 | 6,563,916 | 5,867,150 | 6,398,824 |
| Boston..... | 34,520,298 | 31,106,369 | 35,769,884 | 31,921,497 |
| Philadelphia..... | 20,339,131 | 23,189,440 | 21,314,992 | 25,038,809 |
| Baltimore..... | 33,119,610 | 34,299,861 | 38,772,444 | 39,252,205 |
| New Orleans..... | 12,981,300 | 11,305,012 | 12,799,283 | 16,853,936 |
| Total United States, Atlantic ports.... | 224,314,599 | 233,162,038 | 245,433,815 | 246,906,075 |
| Montreal, Canada..... | 17,554,523 | 15,814,616 | 21,098,527 | 19,891,891 |
| Ports. | 1888. | 1889. | 1890. | 1891. |
| New York: | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> | <i>Bushels.</i> |
| By canal, via river..... | 34,921,275 | 33,995,895 | 80,185,400 | 31,710,941 |
| Coastwise and river..... | 3,474,619 | 2,436,497 | 1,609,551 | 1,323,787 |
| By rail..... | 68,556,476 | 76,118,054 | 90,218,719 | 124,844,043 |
| Total New York..... | 106,952,370 | 112,550,356 | 122,013,670 | 157,878,351 |
| Portland, Me..... | 5,999,878 | 8,669,901 | 6,649,636 | 7,425,301 |
| Boston..... | 29,401,549 | 30,189,053 | 30,815,742 | 32,943,222 |
| Philadelphia..... | 17,158,523 | 18,460,942 | 35,214,826 | 30,101,659 |
| Baltimore..... | 30,275,840 | 42,849,047 | 46,435,135 | 42,811,978 |
| New Orleans..... | 12,030,865 | 20,812,159 | 21,575,442 | 20,708,814 |
| Total United States, Atlantic ports.... | 200,919,025 | 232,431,458 | 262,704,451 | 291,869,406 |
| Montreal, Canada..... | 14,018,520 | 17,659,337 | 17,444,966 | 23,244,958 |

NOTE.—Receipts at New York, Portland, Boston, Philadelphia, and Baltimore include shipments from the West to foreign countries through those ports on through bills of lading. Receipts at Portland via Montreal are duplications of receipts reported at Montreal. Receipts at Baltimore include flour ground by city millers (458,044 barrels in 1891) and exported. Receipts at New Orleans do not include shipments of oats and corn through that port to foreign countries on through bills of lading.

Grain embraces flour as wheat, wheat, corn, rye, oats, barley, malt, and pease.

No. 234.—MILEAGE OF LINES AND WIRES, NUMBER OF OFFICES, AND TRAFFIC OF THE WESTERN UNION TELEGRAPH COMPANY FOR EACH YEAR ENDING JUNE 30, FROM 1866 TO 1891, INCLUSIVE.

[From A. R. Spofford's American Almanac.]

| Year. | Miles of line. | Miles of wire. | Number of offices. | Number of messages sent. | Receipts. | Expenses. | Profits. | Average tolls per message. | Average cost per message. | Average profit per message. |
|----------|----------------|----------------|--------------------|--------------------------|------------|------------|-----------|----------------------------|---------------------------|-----------------------------|
| | | | | | Dollars. | Dollars. | Dollars. | Cents. | Cents. | Cents. |
| 1866.... | 37,380 | 75,086 | 2,250 | ..... |  |  |  |  |  |  |
| 1867.... | 46,270 | 85,291 | 2,565 | 5,879,282 | 6,568,925 | 3,944,006 | 2,624,920 | | | |
| 1868.... | 50,183 | 97,594 | 3,219 | 6,404,595 | 7,004,560 | 4,362,849 | 2,641,711 | 104.7 | 63.4 | 41.3 |
| 1869.... | 52,099 | 104,584 | 3,607 | 7,934,933 | 7,316,918 | 4,568,117 | 2,748,801 | 89.3 | 54.7 | 34.6 |
| 1870.... | 54,109 | 112,191 | 3,972 | 9,157,646 | 7,138,738 | 4,910,772 | 2,227,966 | 75.5 | 51.2 | 24.3 |
| 1871.... | 56,032 | 121,161 | 4,606 | 10,646,077 | 7,637,449 | 5,104,787 | 2,532,662 | 69.5 | 45.7 | 23.8 |
| 1872.... | 62,033 | 137,190 | 5,237 | 12,444,499 | 8,457,096 | 5,066,863 | 2,790,233 | 66.2 | 43.8 | 22.4 |
| 1873.... | 65,757 | 154,472 | 5,740 | 14,456,832 | 9,333,019 | 6,575,056 | 2,757,963 | 62.5 | 43.4 | 19.1 |
| 1874.... | 71,585 | 175,735 | 6,188 | 16,329,256 | 9,262,054 | 6,755,734 | 2,506,920 | 54.0 | 39.5 | 15.4 |
| 1875.... | 72,833 | 179,496 | 6,565 | 17,153,710 | 9,564,575 | 6,335,415 | 3,229,158 | 54.0 | 35.2 | 18.8 |
| 1876.... | 73,532 | 183,832 | 7,072 | 18,729,567 | 10,034,984 | 6,035,474 | 3,399,510 | 50.9 | 33.5 | 17.4 |
| 1877.... | 76,955 | 194,323 | 7,500 | 21,158,941 | 9,812,353 | 6,072,225 | 3,140,128 | 43.6 | 29.8 | 13.8 |
| 1878.... | 81,002 | 206,202 | 8,014 | 23,918,894 | 9,861,355 | 6,309,813 | 3,551,543 | 38.9 | 25.0 | 13.0 |
| 1879.... | 82,987 | 211,566 | 8,534 | 25,070,106 | 10,900,640 | 6,160,200 | 4,800,440 | 38.6 | 25.2 | 19.1 |
| 1880.... | 85,645 | 233,534 | 9,077 | 29,215,509 | 12,782,895 | 6,948,057 | 5,833,938 | 38.5 | 25.4 | 19.1 |
| 1881.... | 110,340 | 327,171 | 10,737 | 32,500,000 | 14,393,544 | 8,485,264 | 5,908,280 | 38.4 | 25.6 | 18.1 |
| 1882.... | 131,060 | 374,368 | 12,068 | 38,842,247 | 17,114,166 | 9,996,096 | 7,118,070 | 38.2 | 25.8 | 18.3 |
| 1883.... | 144,294 | 432,726 | 12,917 | 41,181,177 | 19,454,903 | 11,794,553 | 7,660,350 | 38.0 | 26.0 | 13.0 |
| 1884.... | 145,037 | 450,571 | 13,761 | 42,076,226 | 19,632,940 | 13,022,504 | 6,610,436 | 36.5 | 25.2 | 11.3 |
| 1885.... | 147,500 | 462,283 | 14,184 | 42,096,563 | 17,706,834 | 12,005,910 | 5,700,924 | 32.1 | 24.9 | 7.2 |
| 1886.... | 161,832 | 489,607 | 15,142 | 43,289,807 | 16,298,639 | 12,378,783 | 3,919,855 | 31.3 | 23.4 | 9.1 |
| 1887.... | 156,814 | 524,641 | 15,658 | 47,394,530 | 17,191,910 | 13,154,620 | 4,037,281 | 30.7 | 23.0 | 8.5 |
| 1888.... | 171,375 | 616,248 | 17,241 | 51,463,955 | 19,711,164 | 14,640,592 | 5,070,572 | 31.2 | 23.2 | 8.0 |
| 1889.... | 178,754 | 647,697 | 18,470 | 54,108,326 | 20,783,194 | 14,565,158 | 6,218,041 | 31.2 | 22.4 | 8.8 |
| 1890.... | 183,917 | 678,997 | 19,382 | 55,878,762 | 22,387,029 | 15,074,304 | 7,312,725 | 32.4 | 22.7 | 8.7 |
| 1891.... | 187,981 | 715,591 | 20,098 | 59,148,343 | 23,034,327 | 16,428,742 | 6,605,585 | 32.5 | 23.2 | 9.3 |

The greatly increased mileage since 1880 is principally due to the fact that in 1881 the Western Union Telegraph Company absorbed by purchase all the lines of the American Union and the Atlantic and Pacific Telegraph Companies, the former having previously in operation over 12,000 miles of line and the latter 8,706 miles. Capital stock of the Western Union, \$86,200,000.

The Western Union has exclusive contracts with several international cable companies, operating eight Atlantic cables, and guarantees 5 per cent annual dividends on the stock of the American Cable Company; amount, \$14,000,000.

Besides the above, there are many new lines of telegraph which have complied with the United States telegraph act of 1866, and are operating wires with or without connection with railway companies.

The New York Mutual Telegraph Company, established in 1881, has about 8,000 miles of line, 60,000 miles of wire, 1,200 offices, and has extended its lines north and south, operating from Boston to Chicago, St. Louis, Washington, etc. Capital stock, \$2,500,000. This line is now leased and operated by the Western Union Telegraph Company, at a rental of 6 per cent per annum on the stock.

The Baltimore and Ohio Railroad Telegraph, having lines coextensive with its railway system and branches, besides many newly extended wires south and west, constituting 6,711 miles of line and 54,087 miles of wire, was purchased in 1887 for

\$5,000,000 and \$60,000 annual rental for fifty years, by the Western Union Company, which now owns and operates it.

The Bankers and Merchants' Telegraph Company, New York, organized March 23, 1881, has about 4,000 miles of line, 28,300 miles of wire, and is in operation to many leading points. Capital authorized, \$3,000,000. Debt, about \$7,500,000, as stated in August, 1874. Sold in foreclosure July 31, 1885, and now operated by the United Lines of Telegraph.

The American Rapid Telegraph Company, New York to Boston, Philadelphia, Baltimore, Washington, Buffalo, etc., with capital stock of \$4,000,000, has been leased by the Western Union Company.

The Postal Telegraph Cable Company, of New York, organized June 21, 1881, has about 1,500 miles of line and 4,500 miles of wire in operation from New York to Boston, Washington, Chicago, etc., and owns what are claimed to be very valuable patents in improved wires and telegraphy. Capital stock, \$10,000,000.

The Northwestern Telegraph Company owns 8,000 miles of wire. It is leased to the Western Union for ninety-nine years, which guarantees dividends (6 per cent after 1896) and interest on bonds.

The aggregate mileage of telegraph lines in the United States open for public business exceeds 210,000 miles, besides railways, Government, private, and telephonic lines; length not ascertainable.

No. 235.—TELEPHONE STATISTICS.

The following are the latest statistics made public by the American Bell Telephone Company, which practically monopolizes the telephone business in the United States.

| | 1889. | 1890. | 1891. |
|---------------------------------|---------|---------|---------|
| Exchanges..... | 742 | 757 | 774 |
| Branch offices..... | 452 | 471 | 467 |
| Miles of wire on poles..... | 142,631 | 154,009 | 171,498 |
| Miles of wire on buildings..... | 10,266 | 11,484 | 13,445 |
| Miles of wire underground..... | 17,038 | 27,117 | 54,090 |
| Miles of wire submarine..... | 536 | 603 | 779 |
| Total miles of wire..... | 170,471 | 193,213 | 240,412 |
| Total circuits..... | 143,687 | 156,780 | 173,065 |
| Total employes..... | 6,310 | 6,758 | 7,845 |
| Total subscribers..... | 171,454 | 186,003 | 202,931 |

The number of instruments in the hands of licensees under rental at the beginning of 1891 was 483,790. The number of exchange connections daily in the United States is 1,438,294, or a total per year of over 450,000,000. The average number of daily calls per subscriber is 7.10. The company received in rental of telephones in 1890, \$2,913,369. It paid its stockholders in dividends in 1890, \$1,256,274. The capital of the company is \$12,500,000.

The Bell Telephone and its subsidiary companies represent about \$80,000,000 of capital; the Long Distance Telephone Company about \$5,000,000.

The following data relating to the telephone business are for the year ending January 1, 1892, and will be found of interest: The American Bell Telephone Company, Boston, had in use, by its licenses, 512,407 telephones and 788 telephone exchanges in various cities of the United States. The aggregate length of telephone wires operated by these was 266,456. Capital stock April 1, 1892, \$17,500,000. Gross earnings year ending January 1, 1892, \$4,736,007; net earnings \$3,126,820. Dividends paid in 1891, 18 per cent.

The aggregate number of telephones in use in all the cities of the country, including those of competing companies, is much greater than the above.

The extent of mileage of wires put up for telephone use in the United States is estimated at 3,126,820 miles.

N. 236.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE POTATO CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1888, INCLUSIVE.

[From the Annual Reports of the Department of Agriculture.]

| Y. r. | California. | | | Connecticut. | | | Dakota. | | | Illinois. | | | Indiana. | | |
|-------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> |
| 1867 | a | a | a | 14,147 | 962,000 | 1,658,200 | a | a | a | 60,710 | 3,670,000 | 4,407,000 | 42,267 | 3,094,000 | 3,001,180 |
| 1868 | 23,840 | 2,142,000 | 1,199,520 | 14,957 | 1,750,000 | 1,592,500 | a | a | a | 53,521 | 3,800,000 | 3,078,000 | 35,227 | 3,100,000 | 2,325,000 |
| 1869 | 19,200 | 2,400,000 | 1,886,000 | 23,148 | 2,070,000 | 1,575,000 | a | a | a | 72,815 | 7,500,000 | 3,075,000 | 44,811 | 4,750,000 | 2,090,000 |
| 1870 | 12,317 | 1,823,000 | 2,461,050 | 23,684 | 1,729,000 | 1,711,710 | a | a | a | 104,037 | 8,427,000 | 5,393,280 | 57,000 | 2,565,000 | 2,128,950 |
| 1871 | 11,032 | 1,677,000 | 1,526,070 | 18,264 | 1,886,000 | 1,816,480 | a | a | a | 117,409 | 7,162,000 | 6,087,700 | 38,062 | 2,436,000 | 1,997,520 |
| 1872 | 33,293 | 1,900,000 | 2,147,000 | 18,190 | 1,819,000 | 1,491,580 | a | a | a | 128,906 | 9,668,000 | 4,447,230 | 40,014 | 2,801,000 | 1,512,540 |
| 1873 | 25,454 | 2,800,000 | 2,340,000 | 23,438 | 2,273,000 | 1,886,880 | a | a | a | 137,750 | 5,510,000 | 6,171,200 | 45,000 | 2,520,000 | 2,142,000 |
| 1874 | 22,400 | 2,685,000 | 2,983,680 | 25,971 | 2,727,000 | 1,063,440 | a | a | a | 135,236 | 7,438,000 | 6,173,540 | 34,850 | 2,091,000 | 1,693,710 |
| 1875 | 28,166 | 3,500,000 | 3,290,000 | 26,451 | 2,800,000 | 1,601,605 | a | a | a | 118,750 | 15,200,000 | 4,864,500 | 42,738 | 5,450,000 | 1,962,000 |
| 1876 | 32,000 | 4,060,000 | 3,326,000 | 26,153 | 1,700,000 | 1,640,000 | a | a | a | 126,000 | 9,450,000 | 5,646,960 | 66,153 | 4,300,000 | 2,408,000 |
| 1877 | 32,000 | 3,200,000 | 2,400,000 | 26,000 | 2,100,000 | 1,886,000 | a | a | a | 138,000 | 12,834,000 | 5,646,960 | 69,047 | 5,800,000 | 2,204,000 |
| 1878 | 38,400 | 4,977,000 | 4,280,048 | 20,700 | 1,336,500 | 1,809,770 | a | a | a | 139,400 | 9,339,800 | 4,296,303 | 60,000 | 3,840,000 | 1,804,800 |
| 1879 | 88,700 | 4,247,900 | 2,751,134 | 31,500 | 3,087,000 | 1,636,110 | a | a | a | 144,900 | 12,751,200 | 6,875,000 | 60,000 | 4,050,000 | 1,672,800 |
| 1880 | 39,300 | 5,502,000 | 4,246,580 | 32,130 | 3,075,310 | 1,677,166 | a | a | a | 149,250 | 11,193,750 | 6,156,562 | 58,800 | 3,469,200 | 2,046,828 |
| 1881 | 52,697 | 4,479,245 | 3,583,396 | 32,051 | 2,063,315 | 2,124,981 | a | a | a | 131,718 | 6,322,464 | 6,638,387 | 84,626 | 2,961,010 | 3,139,625 |
| 1882 | 53,751 | 4,434,453 | 2,680,672 | 32,372 | 2,479,115 | 2,032,599 | a | a | a | 138,304 | 11,606,558 | 5,848,279 | 89,704 | 7,227,060 | 3,613,530 |
| 1883 | 54,826 | 4,440,006 | 2,664,544 | 36,257 | 3,625,700 | 1,921,621 | 12,285 | 1,265,855 | 379,607 | 141,070 | 12,978,440 | 4,672,238 | 94,189 | 8,477,010 | 2,797,413 |
| 1884 | 58,064 | 5,673,000 | 3,343,800 | 31,544 | 2,811,000 | 1,545,836 | 14,128 | 1,342,000 | 429,440 | 135,427 | 10,699,000 | 3,637,660 | 92,305 | 7,015,000 | 2,455,250 |
| 1885 | 57,491 | 4,887,000 | 3,078,619 | 31,229 | 2,811,000 | 1,545,836 | 36,000 | 2,700,000 | 1,134,000 | 142,198 | 12,871,000 | 5,106,915 | 94,151 | 6,779,000 | 2,440,394 |
| 1886 | 60,940 | 4,753,000 | 3,136,980 | 31,541 | 2,208,000 | 1,324,800 | 46,800 | 3,042,000 | 1,764,360 | 137,932 | 9,241,000 | 3,973,630 | 94,151 | 6,779,000 | 2,576,020 |
| 1887 | 63,378 | 5,070,000 | 2,889,900 | 32,172 | 2,349,000 | 2,114,100 | 49,608 | 5,208,000 | 2,230,870 | 140,691 | 4,643,000 | 4,178,700 | 96,034 | 3,169,000 | 3,010,350 |
| 1888 | 60,843 | 4,442,000 | 2,706,239 | 33,459 | 2,677,000 | 1,413,662 | 58,041 | 4,643,000 | 1,625,148 | 146,310 | 11,706,000 | 4,212,987 | 78,748 | 5,749,000 | 2,184,470 |

a Not separately stated.

NO. 236.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE POTATO CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1888, INCLUSIVE—Continued.

| Year. | Iowa. | | | Kansas. | | | Kentucky. | | | Maine. | | | Maryland. | | |
|--------|----------|-------------|-------------|----------|-------------|-------------|-----------|-------------|-------------|----------|-------------|-------------|-----------|-------------|-------------|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | Acres. | Bushels. | Dollars. | Acres. | Bushels. | Dollars. | Acres. | Bushels. | Dollars. | Acres. | Bushels. | Dollars. | Acres. | Bushels. | Dollars. |
| 1867.. | 30,919 | 3,381,000 | 2,655,190 | 2,880 | 314,000 | 820,280 | 25,364 | 1,286,000 | 1,960,280 | 40,450 | 3,508,000 | 3,257,790 | 16,971 | 1,203,000 | 1,325,500 |
| 1868.. | 35,104 | 3,870,000 | 2,123,100 | 10,000 | 850,000 | 799,000 | 26,250 | 2,100,000 | 1,407,000 | 42,307 | 5,500,000 | 4,290,000 | 12,819 | 1,205,000 | 1,120,850 |
| 1869.. | 36,585 | 4,500,000 | 2,235,000 | 10,667 | 1,500,000 | 690,000 | 30,434 | 2,100,000 | 1,113,000 | 58,593 | 7,500,000 | 3,900,000 | 14,883 | 1,050,000 | 672,000 |
| 1870.. | 49,263 | 4,680,000 | 2,433,600 | 20,613 | 3,139,000 | 1,757,840 | 23,076 | 1,300,000 | 1,134,000 | 52,216 | 6,527,000 | 4,307,820 | 18,388 | 897,000 | 807,300 |
| 1871.. | 46,442 | 6,084,800 | 2,311,920 | 25,587 | 3,452,000 | 2,381,880 | 30,762 | 2,124,000 | 1,656,720 | 51,478 | 7,310,000 | 3,362,600 | 17,042 | 1,210,000 | 889,100 |
| 1872.. | 55,258 | 6,031,000 | 1,453,820 | 42,188 | 3,797,000 | 1,504,740 | 30,642 | 2,145,000 | 1,244,100 | 48,733 | 3,635,000 | 2,485,400 | 19,396 | 1,028,000 | 904,640 |
| 1873.. | 75,341 | 3,315,000 | 2,917,200 | 30,000 | 2,830,000 | 2,830,000 | 31,582 | 1,737,000 | 1,076,940 | 25,615 | 2,907,000 | 1,558,440 | 16,700 | 1,336,000 | 985,200 |
| 1874.. | 76,268 | 4,806,000 | 2,403,000 | 46,500 | 1,116,000 | 1,209,920 | 20,761 | 955,000 | 945,450 | 37,398 | 4,600,000 | 2,484,000 | 17,620 | 881,000 | 687,180 |
| 1875.. | 79,000 | 8,700,000 | 2,088,000 | 40,000 | 4,460,000 | 1,209,600 | 16,836 | 1,650,000 | 808,500 | 54,299 | 5,810,000 | 2,440,200 | 17,361 | 1,250,000 | 675,000 |
| 1876.. | 87,500 | 7,000,000 | 5,600,000 | 50,342 | 5,286,000 | 2,643,000 | 25,609 | 2,100,000 | 1,029,000 | 58,680 | 5,888,000 | 3,696,840 | 17,968 | 1,150,000 | 839,500 |
| 1877.. | 95,000 | 9,500,000 | 3,610,000 | 41,444 | 2,200,000 | 1,984,000 | 27,566 | 2,400,000 | 1,032,000 | 70,000 | 7,000,000 | 3,320,000 | 16,944 | 1,525,000 | 1,021,720 |
| 1878.. | 100,100 | 10,070,000 | 2,618,200 | 53,400 | 4,539,000 | 1,997,160 | 28,400 | 2,130,000 | 979,800 | 51,800 | 3,833,200 | 2,798,236 | 16,800 | 1,041,000 | 686,624 |
| 1879.. | 105,700 | 9,070,200 | 2,968,864 | 52,300 | 4,184,000 | 3,305,360 | 27,500 | 1,815,000 | 925,650 | 44,170 | 5,154,180 | 2,474,011 | 16,460 | 855,920 | 479,315 |
| 1880.. | 107,810 | 10,241,950 | 3,789,521 | 57,010 | 3,990,700 | 3,152,632 | 26,400 | 1,716,000 | 840,840 | 64,274 | 3,342,243 | 2,573,531 | 20,415 | 950,905 | 988,702 |
| 1881.. | 118,930 | 6,541,150 | 6,671,973 | 69,147 | 3,697,566 | 3,415,623 | 43,319 | 2,602,823 | 1,602,803 | 83,170 | 6,684,496 | 5,018,372 | 20,619 | 1,574,244 | 1,070,486 |
| 1882.. | 138,444 | 10,782,897 | 4,101,301 | 63,615 | 3,993,931 | 2,196,662 | 52,698 | 2,820,933 | 1,825,639 | 66,845 | 6,219,206 | 3,945,262 | 21,238 | 1,656,564 | 745,454 |
| 1883.. | 134,866 | 13,216,868 | 8,700,723 | 79,519 | 6,361,520 | 3,207,990 | 53,195 | 4,255,600 | 1,826,908 | 70,856 | 8,842,000 | 2,687,320 | 20,176 | 1,412,000 | 706,000 |
| 1884.. | 137,563 | 12,618,000 | 8,565,040 | 85,085 | 7,402,000 | 3,330,900 | 51,067 | 3,728,000 | 1,491,280 | 60,223 | 6,204,000 | 2,605,470 | 20,378 | 1,528,000 | 748,892 |
| 1885.. | 137,563 | 12,618,000 | 5,076,075 | 87,633 | 7,011,000 | 3,645,741 | 50,556 | 3,387,000 | 1,422,046 | 62,035 | 6,514,000 | 3,582,700 | 20,786 | 1,393,000 | 640,780 |
| 1886.. | 140,314 | 7,577,000 | 3,581,190 | 90,031 | 5,744,000 | 3,733,600 | 51,567 | 3,455,000 | 1,278,350 | 62,035 | 6,514,000 | 3,582,700 | 20,984 | 1,323,000 | 727,650 |
| 1887.. | 144,523 | 7,949,000 | 4,928,380 | 108,934 | 6,427,000 | 4,498,900 | 51,051 | 2,297,000 | 1,906,510 | 68,239 | 4,496,000 | 3,060,840 | 20,984 | 1,323,000 | 727,650 |
| 1888.. | 137,880 | 10,909,909 | 4,963,668 | 129,426 | 9,063,000 | 4,350,408 | 52,072 | 3,228,000 | 1,646,517 | 71,651 | 7,882,000 | 3,625,541 | 21,204 | 1,654,000 | 700,800 |

CROPS—POTATOES.

281

No. 236.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE POTATO CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1888, INCLUSIVE.—Continued.

| Year. | New Hampshire. | | | New Jersey. | | | New York. | | | North Carolina. | | | Ohio. | | |
|--------|----------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|-----------------|-----------------|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> |
| 1867.. | 29,138 | 2,813,000 | 2,302,830 | 42,809 | 2,423,000 | 3,416,430 | 236,736 | 24,925,000 | 22,432,500 | 9,010 | 838,000 | 519,360 | 95,994 | 7,238,000 | 7,238,000 |
| 1868.. | 29,924 | 3,950,000 | 2,804,500 | 37,835 | 3,670,000 | 3,539,900 | 269,574 | 25,340,000 | 19,358,400 | 11,026 | 838,000 | 745,820 | 91,139 | 7,304,000 | 6,048,000 |
| 1869.. | 30,000 | 4,500,000 | 2,025,000 | 56,989 | 5,300,000 | 3,236,000 | 250,000 | 23,500,000 | 14,535,000 | 9,121 | 675,000 | 510,000 | 85,714 | 9,600,000 | 4,092,000 |
| 1870.. | 33,863 | 2,930,000 | 2,354,200 | 51,440 | 3,852,000 | 3,626,520 | 256,336 | 25,121,000 | 16,328,650 | 9,169 | 742,000 | 519,400 | 115,027 | 8,282,000 | 6,708,420 |
| 1871.. | 27,671 | 3,874,000 | 1,898,260 | 40,989 | 3,035,000 | 2,597,100 | 246,514 | 26,377,000 | 12,660,960 | 7,771 | 816,000 | 579,360 | 89,718 | 8,613,000 | 5,426,190 |
| 1872.. | 32,965 | 3,093,000 | 2,696,130 | 39,346 | 2,951,000 | 2,567,370 | 269,761 | 23,799,000 | 14,465,570 | 8,233 | 848,000 | 593,600 | 96,867 | 7,751,000 | 4,883,130 |
| 1873.. | 21,273 | 3,191,000 | 1,531,680 | 39,565 | 3,560,000 | 2,363,200 | 241,900 | 24,925,000 | 13,450,500 | 8,298 | 780,000 | 598,200 | 71,117 | 6,045,000 | 5,319,600 |
| 1874.. | 28,333 | 3,400,000 | 2,006,000 | 41,700 | 2,919,000 | 2,276,820 | 242,124 | 25,423,000 | 14,491,110 | 9,300 | 702,000 | 484,380 | 77,465 | 5,500,000 | 4,730,000 |
| 1875.. | 31,578 | 4,200,000 | 1,764,000 | 50,000 | 4,100,000 | 2,214,000 | 327,162 | 35,000,000 | 12,690,000 | 8,764 | 745,000 | 499,150 | 123,300 | 12,700,000 | 4,572,000 |
| 1876.. | 39,900 | 3,900,000 | 2,394,000 | 52,500 | 2,100,000 | 2,520,000 | 418,181 | 23,000,000 | 18,400,000 | 12,142 | 850,000 | 544,000 | 128,571 | 9,000,000 | 5,580,000 |
| 1877.. | 40,000 | 4,450,000 | 2,240,000 | 53,704 | 5,800,000 | 3,016,000 | 374,286 | 39,300,000 | 16,506,000 | 11,847 | 853,000 | 603,340 | 125,555 | 11,300,000 | 4,531,512 |
| 1878.. | 36,800 | 2,640,000 | 2,278,656 | 54,300 | 4,344,000 | 3,778,280 | 355,600 | 18,135,000 | 14,689,836 | 12,100 | 1,107,900 | 706,761 | 124,400 | 8,210,400 | 4,351,512 |
| 1879.. | 35,700 | 4,141,200 | 1,987,773 | 53,780 | 5,170,000 | 3,050,831 | 369,200 | 38,407,200 | 13,826,592 | 12,000 | 1,104,000 | 695,520 | 124,400 | 10,822,800 | 4,653,804 |
| 1880.. | 36,060 | 3,780,300 | 1,665,972 | 55,780 | 4,239,280 | 2,374,997 | 361,910 | 32,571,900 | 12,080,198 | 12,120 | 1,272,600 | 852,612 | 124,400 | 10,574,000 | 5,075,520 |
| 1881.. | 29,066 | 1,831,158 | 1,464,926 | 40,019 | 2,400,900 | 2,406,908 | 353,402 | 20,143,914 | 17,625,205 | 18,682 | 1,009,919 | 496,941 | 150,789 | 4,674,459 | 5,141,905 |
| 1882.. | 30,519 | 2,380,305 | 1,666,353 | 40,816 | 2,977,190 | 1,935,176 | 361,674 | 30,618,749 | 18,677,437 | 19,808 | 1,100,370 | 825,210 | 155,313 | 10,283,810 | 6,170,286 |
| 1883.. | 31,435 | 3,489,285 | 1,590,393 | 44,081 | 4,275,857 | 2,351,721 | 400,758 | 38,472,768 | 15,064,390 | 20,199 | 1,312,935 | 892,706 | 166,185 | 16,452,315 | 6,580,925 |
| 1884.. | 27,094 | 2,565,000 | 1,181,280 | 40,114 | 3,450,000 | 1,897,500 | 360,682 | 33,904,000 | 13,222,500 | 19,997 | 1,260,000 | 693,000 | 161,109 | 12,090,000 | 5,077,800 |
| 1885.. | 27,304 | 2,785,000 | 1,225,404 | 40,976 | 3,069,000 | 1,657,068 | 357,075 | 19,906,000 | 8,993,390 | 20,597 | 1,256,000 | 716,158 | 166,035 | 12,453,000 | 4,836,624 |
| 1886.. | 27,577 | 2,813,000 | 1,322,110 | 40,068 | 3,208,000 | 1,732,920 | 349,334 | 27,995,000 | 11,477,950 | 21,215 | 1,273,000 | 712,880 | 149,492 | 11,656,000 | 4,662,140 |
| 1887.. | 28,956 | 1,216,000 | 1,023,000 | 41,301 | 2,767,000 | 2,019,910 | 353,438 | 23,297,000 | 14,462,740 | 21,427 | 1,114,000 | 657,260 | 156,604 | 4,707,000 | 4,283,370 |
| 1888.. | 30,114 | 3,072,000 | 1,443,605 | 43,366 | 3,599,000 | 1,799,680 | 371,105 | 29,688,000 | 11,261,592 | 21,836 | 1,377,000 | 895,003 | 149,039 | 11,925,000 | 4,412,146 |

No. 236.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE POTATO CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1888, INCLUSIVE—Continued.

| Year. | Oregon. | | | Pennsylvania. | | | Tennessee. | | | Vermont. | | | Virginia. | | |
|-------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | | | | | | | | | | | | | | | |
| | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> |
| 1867. | a | a | 157,620 | 17,403 | 1,260,000 | 1,121,400 | 96,757 | 4,297,000 | 2,984,930 | 22,059 | 1,480,000 | 976,800 | | | |
| 1868. | a | a | 134,681 | 16,164 | 1,000,000 | 885,000 | 85,555 | 4,800,000 | 2,850,000 | 18,243 | 1,350,000 | 990,000 | | | |
| 1869. | 3,846 | 500,000 | 300,000 | 20,000 | 1,000,000 | 750,000 | 35,987 | 5,750,000 | 2,185,000 | 23,760 | 1,188,000 | 819,720 | | | |
| 1870. | 4,758 | 414,000 | 318,780 | 20,000 | 1,000,000 | 694,400 | 84,902 | 4,899,000 | 2,498,490 | 22,472 | 1,206,000 | 877,560 | | | |
| 1871. | 5,118 | 389,000 | 400,670 | 13,863 | 1,220,000 | 694,400 | 30,312 | 4,850,000 | 1,794,500 | 16,535 | 1,174,000 | 883,540 | | | |
| 1872. | 4,725 | 482,000 | 265,100 | 14,025 | 1,122,000 | 762,900 | 38,981 | 4,171,000 | 2,210,630 | 16,119 | 1,080,000 | 777,600 | | | |
| 1873. | 5,501 | 723,000 | 404,880 | 14,571 | 1,122,000 | 689,540 | 36,343 | 5,083,000 | 2,238,720 | 17,743 | 1,242,000 | 881,820 | | | |
| 1874. | 6,106 | 751,000 | 383,010 | 10,605 | 1,009,000 | 665,940 | 32,979 | 4,782,000 | 2,056,260 | 15,706 | 1,068,000 | 683,520 | | | |
| 1875. | 6,500 | 846,000 | 612,200 | 12,100 | 1,100,000 | 616,000 | 37,741 | 5,850,000 | 1,993,500 | 14,756 | 1,210,000 | 623,200 | | | |
| 1876. | 7,142 | 1,000,000 | 640,000 | 15,714 | 1,260,000 | 604,800 | 37,607 | 5,265,000 | 2,682,500 | 21,093 | 1,350,000 | 937,000 | | | |
| 1877. | 6,300 | 860,000 | 550,400 | 16,875 | 1,350,000 | 702,000 | 44,461 | 5,780,000 | 2,312,000 | 17,807 | 1,340,000 | 670,000 | | | |
| 1878. | 7,200 | 898,500 | 359,100 | 16,200 | 1,106,400 | 454,806 | 37,800 | 2,721,600 | 2,041,200 | 18,400 | 1,600,800 | 800,400 | | | |
| 1879. | 6,910 | 885,600 | 371,952 | 15,400 | 1,925,000 | 1,001,000 | 35,500 | 5,147,500 | 2,039,000 | 18,200 | 1,255,800 | 703,248 | | | |
| 1880. | 10,773 | 1,238,805 | 619,448 | 15,250 | 1,174,250 | 587,125 | 35,140 | 4,954,740 | 2,080,991 | 17,650 | 1,394,350 | 641,401 | | | |
| 1881. | 11,312 | 1,251,284 | 713,282 | 32,429 | 1,994,447 | 1,115,558 | 38,466 | 2,691,620 | 2,018,715 | 33,707 | 1,948,280 | 1,159,520 | | | |
| 1882. | 11,764 | 941,120 | 658,784 | 34,699 | 1,924,337 | 1,058,355 | 41,159 | 4,113,179 | 2,800,362 | 34,718 | 2,197,686 | 1,340,595 | | | |
| 1883. | 12,587 | 1,365,000 | 415,500 | 38,109 | 2,404,647 | 1,093,908 | 42,805 | 4,708,550 | 7,977,591 | 35,412 | 2,443,428 | 1,466,057 | | | |
| 1884. | 12,887 | 1,322,000 | 475,789 | 38,937 | 2,390,000 | 1,195,000 | 35,528 | 3,482,000 | 1,328,100 | 34,550 | 2,061,000 | 1,133,550 | | | |
| 1885. | 12,965 | 1,097,000 | 642,940 | 38,937 | 2,531,000 | 1,164,216 | 37,304 | 3,656,000 | 1,279,527 | 35,037 | 2,102,000 | 1,072,132 | | | |
| 1886. | 13,743 | 1,058,000 | 550,160 | 39,325 | 2,531,000 | 1,063,020 | 36,185 | 3,763,000 | 1,429,940 | 35,387 | 2,300,000 | 1,081,000 | | | |
| 1887. | 19,927 | 2,092,000 | 753,241 | 40,113 | 2,407,000 | 1,131,157 | 37,692 | 2,258,000 | 1,063,180 | 35,741 | 1,894,000 | 1,155,340 | | | |
| 1888. | | | | | | | 38,761 | 3,876,000 | 1,627,962 | 36,098 | 2,346,000 | 1,173,185 | | | |

a Not separately stated.

No. 236.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE POTATO CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1888, INCLUSIVE—Continued.

| Year. | Washington. | | | West Virginia. | | | Wisconsin. | | | All other. | | | Total. | | |
|--------|---------------|-------------------|-----------------|----------------|-------------------|-----------------|---------------|-------------------|-----------------|---------------|-------------------|-----------------|---------------|-------------------|-----------------|
| | Acres. | Produce- tion. | Home value. | Acres. | Produce- tion. | Home value. | Acres. | Produce- tion. | Home value. | Acres. | Produce- tion. | Home value. | Acres. | Produce- tion. | Home value. |
| | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> |
| 1867.. | a..... | a..... | a..... | 9,339 | 630,000 | 526,500 | 42,677 | 4,097,000 | 2,886,930 | 67,894 | 5,874,000 | 4,230,640 | 1,192,195 | 97,788,000 | 89,276,830 |
| 1868.. | a..... | a..... | a..... | 8,233 | 575,000 | 517,500 | 50,649 | 3,900,000 | 2,808,000 | 41,892 | 3,928,000 | 4,522,790 | 1,131,552 | 106,094,000 | 85,150,040 |
| 1869.. | a..... | a..... | a..... | 10,365 | 830,000 | 488,500 | 44,839 | 4,800,000 | 2,406,000 | 53,686 | 4,073,000 | 4,633,510 | 1,222,250 | 133,806,000 | 71,651,730 |
| 1870.. | a..... | a..... | a..... | 12,011 | 1,021,000 | 592,180 | 80,438 | 4,555,000 | 3,392,900 | 46,413 | 4,295,000 | 4,983,400 | 1,320,119 | 114,775,000 | 82,668,590 |
| 1871.. | a..... | a..... | a..... | 13,434 | 980,000 | 646,800 | 52,400 | 5,502,000 | 3,023,100 | 33,329 | 3,234,700 | 3,500,761 | 1,220,912 | 120,461,700 | 71,836,671 |
| 1872.. | a..... | a..... | a..... | 12,815 | 833,000 | 490,800 | 53,876 | 5,226,000 | 2,990,440 | 31,587 | 3,070,000 | 3,247,310 | 1,831,381 | 113,516,000 | 68,091,120 |
| 1873.. | a..... | a..... | a..... | 11,771 | 824,000 | 576,800 | 60,915 | 4,964,000 | 3,971,700 | 33,909 | 3,191,000 | 3,271,110 | 1,295,139 | 106,089,000 | 74,774,890 |
| 1874.. | a..... | a..... | a..... | 10,289 | 782,000 | 563,040 | 63,460 | 5,956,000 | 2,918,440 | 34,872 | 2,756,000 | 3,085,570 | 1,310,041 | 105,931,000 | 71,823,330 |
| 1875.. | a..... | a..... | a..... | 10,454 | 1,150,000 | 566,500 | 72,390 | 7,600,000 | 2,904,000 | 42,772 | 4,352,000 | 3,557,720 | 1,510,041 | 166,877,000 | 65,019,420 |
| 1876.. | a..... | a..... | a..... | 17,045 | 1,125,000 | 555,000 | 72,750 | 5,820,000 | 2,851,800 | 52,510 | 4,513,050 | 3,592,950 | 1,741,983 | 124,827,000 | 83,851,590 |
| 1877.. | a..... | a..... | a..... | 13,176 | 1,120,000 | 571,200 | 127,778 | 11,500,000 | 4,025,000 | 45,701 | 4,183,000 | 2,978,850 | 1,792,257 | 170,092,000 | 76,249,500 |
| 1878.. | a..... | a..... | a..... | 13,000 | 982,500 | 422,300 | 127,800 | 8,307,000 | 3,821,220 | 58,700 | 4,780,450 | 3,542,042 | 1,776,800 | 124,126,650 | 73,059,125 |
| 1879.. | a..... | a..... | a..... | 12,200 | 902,800 | 435,258 | 132,600 | 10,555,800 | 4,473,414 | 52,300 | 4,012,000 | 4,098,172 | 1,836,800 | 181,626,400 | 79,153,673 |
| 1880.. | a..... | a..... | a..... | 12,200 | 915,000 | 411,750 | 136,890 | 13,552,110 | 4,743,298 | 52,820 | 5,213,530 | 4,413,289 | 1,842,510 | 167,659,570 | 81,062,214 |
| 1881.. | a..... | a..... | a..... | 23,616 | 1,062,720 | 1,052,003 | 98,268 | 7,221,000 | 3,066,144 | 96,636 | 6,057,900 | 5,207,585 | 2,041,070 | 109,145,494 | 99,291,341 |
| 1882.. | 8,370 | 1,175,100 | 940,080 | 25,003 | 1,467,808 | 743,904 | 106,880 | 7,949,760 | 3,177,504 | 90,874 | 6,050,068 | 4,891,888 | 2,171,635 | 170,072,508 | 95,304,844 |
| 1883.. | 9,123 | 1,003,530 | 551,942 | 26,003 | 2,261,958 | 1,034,520 | 110,080 | 10,127,912 | 3,342,211 | 95,941 | 7,406,068 | 5,569,283 | 2,289,275 | 208,164,425 | 87,818,991 |
| 1884.. | 10,218 | 1,228,000 | 367,800 | 26,294 | 1,893,000 | 984,360 | 108,865 | 9,800,000 | 2,550,340 | 99,613 | 7,811,000 | 5,691,870 | 2,220,980 | 190,642,000 | 75,824,290 |
| 1885.. | 10,422 | 1,136,000 | 297,509 | 27,600 | 1,963,000 | 831,031 | 107,895 | 8,555,000 | 4,206,984 | 103,308 | 4,265,823 | 4,905,694 | 2,265,223 | 175,029,000 | 78,153,403 |
| 1886.. | 10,943 | 1,258,000 | 679,320 | 27,835 | 1,992,000 | 819,840 | 108,974 | 8,974,000 | 2,920,080 | 100,864 | 8,136,000 | 5,901,520 | 2,287,136 | 168,051,000 | 78,441,940 |
| 1887.. | 11,361 | 1,218,000 | 548,100 | 27,885 | 1,423,000 | 1,094,940 | 110,064 | 8,255,000 | 6,273,800 | 113,065 | 9,091,000 | 5,687,340 | 2,337,322 | 134,402,000 | 91,506,770 |
| 1888.. | 12,291 | 1,500,000 | 509,831 | 28,413 | 1,849,000 | 850,446 | 137,580 | 11,006,000 | 3,522,048 | 142,447 | 11,175,000 | 6,486,077 | 2,533,280 | 202,365,000 | 81,413,589 |

a Not separately stated.

No. 237.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE HAY CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1888, INCLUSIVE.

[From the Annual Reports of the Department of Agriculture.]

| Year. | Alabama. | | | California. | | | Connecticut. | | | Illinois. | | | Indiana. | | |
|--------|---------------|-------------------|-----------------|---------------|-------------------|-----------------|---------------|-------------------|-----------------|---------------|-------------------|-----------------|---------------|-------------------|-----------------|
| | Acreage. | Produce- tion. | Home value. | Acreage. | Produce- tion. | Home value. | Acreage. | Produce- tion. | Home value. | Acreage. | Produce- tion. | Home value. | Acreage. | Produce- tion. | Home value. |
| | <i>Acres.</i> | <i>Tons.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Tons.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Tons.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Tons.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Tons.</i> | <i>Dollars.</i> |
| 1867.. | 62,000 | 92,000 | 1,840,000 | a | a | a | 552,307 | 718,000 | 15,508,800 | 1,778,000 | 2,667,000 | 25,948,910 | 802,857 | 1,208,000 | 14,040,040 |
| 1868.. | 51,204 | 85,000 | 1,688,800 | 338,945 | 450,000 | 6,750,000 | 767,826 | 883,000 | 15,281,750 | 1,905,000 | 2,667,000 | 26,670,000 | 948,148 | 1,280,000 | 14,195,200 |
| 1869.. | 49,635 | 68,000 | 1,785,000 | 303,225 | 470,000 | 5,968,000 | 524,475 | 790,000 | 13,500,000 | 1,761,066 | 2,800,000 | 27,636,000 | 805,369 | 1,200,000 | 12,624,000 |
| 1870.. | 46,616 | 62,000 | 1,240,000 | 418,891 | 617,000 | 10,303,900 | 333,076 | 493,000 | 11,084,800 | 1,605,832 | 1,835,000 | 20,352,300 | 765,354 | 972,000 | 11,139,120 |
| 1871.. | 13,984 | 18,000 | 362,700 | 415,503 | 536,000 | 11,711,600 | 370,270 | 411,000 | 12,823,200 | 1,408,053 | 1,838,000 | 18,471,900 | 694,117 | 828,000 | 10,556,280 |
| 1872.. | 13,900 | 13,900 | 254,787 | 413,323 | 620,000 | 9,672,000 | 472,566 | 534,000 | 13,910,700 | 1,428,888 | 1,929,000 | 18,267,650 | 692,741 | 859,000 | 10,763,270 |
| 1873.. | 14,167 | 17,000 | 314,500 | 520,458 | 713,000 | 11,764,500 | 470,275 | 512,600 | 12,815,000 | 1,890,000 | 2,350,000 | 20,502,500 | 714,640 | 898,300 | 10,272,950 |
| 1874.. | 14,571 | 15,300 | 297,750 | 458,357 | 641,000 | 9,683,253 | 508,615 | 691,200 | 12,728,100 | 1,590,417 | 2,232,500 | 23,418,925 | 711,416 | 863,900 | 11,190,288 |
| 1875.. | 16,922 | 22,000 | 427,460 | 492,857 | 680,000 | 11,447,100 | 542,817 | 570,000 | 12,897,500 | 2,226,277 | 3,050,000 | 29,676,500 | 897,692 | 1,050,000 | 12,064,500 |
| 1876.. | 18,461 | 24,000 | 402,000 | 620,629 | 850,000 | 9,583,500 | 558,252 | 575,000 | 10,062,500 | 2,500,000 | 3,500,000 | 23,380,000 | 920,000 | 1,150,000 | 9,855,500 |
| 1877.. | 18,077 | 23,500 | 395,500 | 622,222 | 580,000 | 8,400,000 | 527,272 | 580,000 | 10,875,000 | 2,460,000 | 3,338,000 | 23,104,320 | 846,774 | 1,050,000 | 6,895,000 |
| 1878.. | 19,000 | 34,200 | 577,980 | 620,000 | 1,271,000 | 10,027,310 | 527,000 | 843,200 | 9,654,640 | 2,370,000 | 3,531,300 | 18,150,862 | 1,200,000 | 1,080,000 | 10,180,800 |
| 1879.. | 22,229 | 34,900 | 473,244 | 756,880 | 1,262,900 | 12,242,687 | 667,500 | 997,500 | 9,043,125 | 2,188,843 | 2,646,500 | 24,809,415 | 1,106,281 | 1,411,200 | 13,886,208 |
| 1880.. | 21,280 | 24,900 | 518,963 | 698,643 | 1,257,558 | 15,996,168 | 760,550 | 760,550 | 12,168,800 | 1,790,021 | 2,595,530 | 21,672,675 | 1,001,189 | 1,481,760 | 15,262,123 |
| 1881.. | 9,068 | 10,881 | 179,319 | 798,830 | 1,078,421 | 13,156,790 | 569,017 | 569,017 | 10,087,460 | 2,472,656 | 3,214,713 | 36,647,728 | 1,145,573 | 1,374,684 | 16,771,267 |
| 1882.. | 10,882 | 12,513 | 150,156 | 806,818 | 1,121,558 | 14,580,254 | 574,707 | 551,946 | 9,576,263 | 2,744,870 | 3,439,743 | 30,299,738 | 1,260,136 | 1,649,634 | 14,846,697 |
| 1883.. | 11,317 | 14,712 | 209,646 | 871,363 | 1,307,045 | 16,338,063 | 568,860 | 625,856 | 9,575,597 | 2,944,870 | 4,270,062 | 30,957,950 | 1,285,339 | 1,876,595 | 15,951,038 |
| 1884.. | 10,882 | 13,055 | 174,977 | 930,000 | 1,395,000 | 14,382,450 | 574,707 | 459,766 | 7,816,022 | 2,875,000 | 4,025,000 | 25,116,000 | 1,440,000 | 2,016,000 | 14,716,800 |
| 1885.. | 14,147 | 13,298 | 169,284 | 939,300 | 1,127,160 | 12,962,340 | 580,450 | 551,401 | 9,925,768 | 3,306,250 | 4,208,125 | 31,591,219 | 1,408,300 | 1,762,560 | 13,790,342 |
| 1886.. | 31,900 | 31,000 | 418,500 | 967,479 | 1,206,234 | 10,594,307 | 574,049 | 540,402 | 8,169,070 | 3,372,375 | 4,513,031 | 28,853,398 | 2,480,000 | 3,100,000 | 20,150,000 |
| 1887.. | 40,300 | 47,554 | 684,778 | 1,160,975 | 1,598,268 | 17,356,582 | 574,049 | 692,114 | 9,262,076 | 3,406,079 | 4,724,879 | 28,039,000 | 2,536,000 | 2,591,000 | 27,134,022 |
| 1888.. | 41,106 | 51,383 | 637,149 | 1,184,195 | 1,530,454 | 18,519,632 | 569,156 | 574,419 | 8,443,959 | 3,303,016 | 4,025,452 | 35,893,740 | 1,450,000 | 1,812,500 | 18,995,000 |

a Not separately stated.

CROPS—HAY.

285

| Year. | Iowa. | | | Kansas. | | | Maine. | | | Massachusetts. | | | Michigan. | | |
|--------|-----------|------------------|----------------|-----------|------------------|----------------|-----------|------------------|----------------|----------------|------------------|----------------|-----------|------------------|----------------|
| | Acreage. | Produc- tion. | Home value. | Acreage. | Produc- tion. | Home value. | Acreage. | Produc- tion. | Home value. | Acreage. | Produc- tion. | Home value. | Acreage. | Produc- tion. | Home value. |
| | Acres. | Tons. | Dollars. | Acres. | Tons. | Dollars. | Acres. | Tons. | Dollars. | Acres. | Tons. | Dollars. | Acres. | Tons. | Dollars. |
| 1867.. | 657,894 | 1,250,000 | 7,212,500 | 85,263 | 162,000 | 822,960 | 1,050,000 | 1,050,000 | 15,351,000 | 789,846 | 1,032,000 | 22,827,840 | 1,050,250 | 1,377,000 | 22,224,780 |
| 1868.. | 933,333 | 1,400,000 | 9,100,000 | 81,379 | 118,000 | 962,880 | 1,203,921 | 1,228,000 | 14,736,000 | 831,021 | 1,207,000 | 22,172,590 | 1,178,400 | 1,473,000 | 22,005,000 |
| 1869.. | 387,006 | 1,650,000 | 12,705,000 | 142,857 | 250,000 | 1,387,500 | 1,153,846 | 1,030,000 | 16,012,500 | 858,585 | 850,000 | 20,757,000 | 1,033,333 | 1,550,000 | 19,840,000 |
| 1870.. | 1,194,029 | 1,600,000 | 12,320,000 | 452,136 | 529,000 | 3,793,220 | 1,096,250 | 821,000 | 16,165,490 | 473,831 | 507,000 | 13,252,980 | 1,082,352 | 1,472,000 | 16,442,240 |
| 1871.. | 905,121 | 1,622,000 | 9,938,580 | 361,578 | 637,000 | 3,373,170 | 1,426,086 | 656,000 | 17,058,000 | 421,875 | 405,000 | 11,888,000 | 919,642 | 1,030,000 | 17,849,900 |
| 1872.. | 1,232,592 | 1,684,000 | 10,109,480 | 539,259 | 728,000 | 2,831,920 | 1,211,956 | 1,115,000 | 14,272,000 | 415,178 | 465,000 | 9,997,050 | 885,652 | 1,018,500 | 14,250,000 |
| 1873.. | 1,397,760 | 1,747,200 | 10,920,000 | 651,333 | 977,000 | 3,810,300 | 1,294,839 | 1,204,200 | 14,691,240 | 392,461 | 409,200 | 10,270,920 | 951,308 | 1,050,000 | 12,873,000 |
| 1874.. | 1,432,131 | 1,747,200 | 11,304,834 | 530,000 | 550,000 | 2,045,800 | 1,236,250 | 1,131,900 | 14,861,847 | 447,607 | 523,700 | 11,207,180 | 916,600 | 916,000 | 14,298,960 |
| 1875.. | 1,422,232 | 1,920,000 | 11,097,600 | 711,111 | 960,000 | 2,918,400 | 1,305,263 | 1,240,000 | 13,454,000 | 580,000 | 580,000 | 12,116,200 | 1,016,808 | 1,220,000 | 17,690,000 |
| 1876.. | 1,373,239 | 1,950,000 | 9,750,600 | 720,000 | 864,000 | 4,223,600 | 1,200,612 | 1,264,800 | 14,165,760 | 661,754 | 675,000 | 10,800,000 | 1,057,602 | 1,375,000 | 13,750,000 |
| 1877.. | 1,601,538 | 2,550,000 | 12,112,500 | 700,000 | 1,155,000 | 4,042,500 | 1,264,444 | 1,138,000 | 14,225,000 | 665,000 | 665,000 | 10,108,000 | 878,788 | 1,160,000 | 9,970,000 |
| 1878.. | 1,980,000 | 3,564,000 | 12,830,400 | 850,000 | 1,530,000 | 5,003,100 | 1,260,000 | 1,260,000 | 12,348,000 | 665,000 | 884,450 | 11,497,850 | 882,000 | 1,135,420 | 9,806,516 |
| 1879.. | 2,314,286 | 3,564,000 | 16,180,560 | 897,844 | 1,499,400 | 6,012,594 | 1,034,211 | 1,247,400 | 11,501,028 | 535,821 | 928,700 | 14,839,200 | 602,951 | 803,800 | 10,158,528 |
| 1880.. | 2,007,887 | 2,851,200 | 17,192,736 | 1,127,519 | 1,409,436 | 6,821,070 | 1,284,451 | 1,297,296 | 16,436,740 | 799,714 | 863,691 | 15,831,456 | 563,832 | 800,712 | 9,818,758 |
| 1881.. | 2,823,330 | 3,541,662 | 23,481,219 | 1,442,911 | 1,538,344 | 8,415,058 | 1,084,907 | 941,620 | 11,393,002 | 606,207 | 677,822 | 12,067,078 | 1,151,473 | 1,324,191 | 17,413,151 |
| 1882.. | 3,173,330 | 3,860,412 | 20,267,103 | 1,370,705 | 1,636,261 | 6,515,044 | 1,083,958 | 1,034,614 | 13,383,598 | 611,259 | 681,251 | 12,261,975 | 1,213,501 | 1,456,613 | 17,115,203 |
| 1883.. | 3,363,790 | 4,372,619 | 19,677,821 | 3,500,000 | 5,075,000 | 19,031,250 | 1,083,958 | 1,214,033 | 12,747,347 | 623,484 | 700,885 | 12,576,914 | 1,280,809 | 1,707,611 | 16,439,061 |
| 1884.. | 3,750,000 | 5,062,500 | 21,262,500 | 3,800,000 | 4,940,000 | 20,896,200 | 1,083,958 | 1,029,760 | 12,614,590 | 611,259 | 550,133 | 9,637,328 | 1,236,027 | 1,507,232 | 16,142,455 |
| 1885.. | 3,767,500 | 4,955,625 | 21,124,781 | 3,040,000 | 3,800,000 | 16,150,000 | 1,148,965 | 976,646 | 11,801,876 | 629,597 | 601,077 | 12,230,925 | 1,410,811 | 1,642,888 | 15,097,389 |
| 1886.. | 3,673,875 | 4,137,814 | 20,639,220 | 1,320,000 | 1,845,000 | 8,131,200 | 1,266,874 | 1,103,610 | 12,801,976 | 635,893 | 681,077 | 11,228,360 | 1,493,504 | 1,720,205 | 18,578,214 |
| 1887.. | 3,600,398 | 3,660,338 | 22,624,068 | 1,346,040 | 1,481,040 | 8,500,032 | 1,312,611 | 1,443,872 | 16,081,734 | 642,252 | 770,702 | 12,177,002 | 1,404,834 | 1,545,317 | 17,307,550 |
| 1888.. | 3,636,402 | 5,272,763 | 24,360,257 | 1,518,300 | 1,935,450 | 8,125,800 | 1,319,174 | 1,292,791 | 13,807,508 | 642,252 | 674,365 | 10,621,249 | | | |

No. 237.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE HAY CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1888, INCLUSIVE—Continued.

| Year. | Minnesota. | | | Missouri. | | | Mississippi. | | | Nebraska. | | | New Hampshire. | | |
|--------|-----------------|--------------|-----------------|-----------------|--------------|-----------------|-----------------|--------------|-----------------|-----------------|--------------|-----------------|-----------------|--------------|-----------------|
| | Acres. | Production. | Home value. | Acres. | Production. | Home value. | Acres. | Production. | Home value. | Acres. | Production. | Home value. | Acres. | Production. | Home value. |
| | <i>Dollars.</i> | <i>Tons.</i> | <i>Dollars.</i> | <i>Dollars.</i> | <i>Tons.</i> | <i>Dollars.</i> | <i>Dollars.</i> | <i>Tons.</i> | <i>Dollars.</i> | <i>Dollars.</i> | <i>Tons.</i> | <i>Dollars.</i> | <i>Dollars.</i> | <i>Tons.</i> | <i>Dollars.</i> |
| 1867.. | 291,668 | 525,000 | 3,822,000 | 400,000 | 680,000 | 7,554,800 | 30,769 | 40,000 | 637,200 | 18,421 | 35,000 | 183,900 | 798,000 | 798,000 | 11,970,000 |
| 1868.. | 415,714 | 582,000 | 4,074,000 | 485,714 | 652,000 | 7,172,000 | 33,600 | 42,000 | 714,000 | 19,090 | 35,700 | 192,780 | 917,000 | 917,000 | 12,879,500 |
| 1869.. | 327,419 | 523,000 | 4,497,800 | 423,728 | 750,000 | 8,377,500 | 34,432 | 40,000 | 773,200 | 64,705 | 110,000 | 553,300 | 660,377 | 700,000 | 10,500,000 |
| 1870.. | 492,517 | 724,000 | 4,901,450 | 412,403 | 532,000 | 6,820,240 | 28,467 | 39,000 | 828,750 | 103,571 | 145,000 | 812,000 | 541,606 | 520,000 | 10,322,000 |
| 1871.. | 513,548 | 796,000 | 4,990,920 | 349,677 | 542,000 | 5,777,720 | 10,758 | 15,000 | 337,808 | 93,888 | 169,000 | 804,440 | 551,546 | 555,000 | 12,305,000 |
| 1872.. | 594,814 | 808,000 | 4,553,010 | 500,833 | 601,000 | 5,847,730 | 9,920 | 12,400 | 299,336 | 135,000 | 189,000 | 892,800 | 645,098 | 658,000 | 9,046,280 |
| 1873.. | 610,942 | 843,100 | 4,721,360 | 480,800 | 601,000 | 5,709,500 | 10,236 | 13,000 | 263,250 | 141,714 | 198,400 | 920,000 | 838,333 | 723,800 | 10,857,000 |
| 1874.. | 605,778 | 817,800 | 4,170,780 | 478,780 | 588,000 | 7,006,245 | 10,400 | 13,000 | 274,170 | 150,417 | 180,500 | 835,570 | 685,000 | 767,200 | 10,073,336 |
| 1875.. | 634,814 | 857,000 | 4,430,250 | 538,461 | 700,000 | 7,196,000 | 14,966 | 22,000 | 374,000 | 250,000 | 350,000 | 1,277,500 | 821,052 | 780,000 | 9,991,800 |
| 1876.. | 757,142 | 1,060,000 | 5,300,000 | 555,555 | 750,000 | 6,390,000 | 17,407 | 23,500 | 353,265 | 271,438 | 380,000 | 1,280,600 | 780,000 | 702,000 | 8,620,560 |
| 1877.. | 891,697 | 1,070,000 | 5,617,500 | 750,000 | 1,050,000 | 7,330,000 | 18,214 | 25,500 | 408,000 | 327,586 | 475,000 | 1,733,750 | 850,000 | 715,000 | 8,437,000 |
| 1878.. | 936,000 | 1,609,920 | 7,614,922 | 1,000,000 | 1,620,000 | 10,416,600 | 18,000 | 27,750 | 441,025 | 330,000 | 620,400 | 2,041,116 | 612,233 | 630,600 | 5,946,558 |
| 1879.. | 1,025,414 | 1,609,900 | 7,630,925 | 998,396 | 1,053,000 | 9,929,780 | 15,814 | 27,200 | 403,976 | 339,016 | 620,400 | 2,003,892 | 658,627 | 697,764 | 7,025,255 |
| 1880.. | 871,659 | 1,577,702 | 9,468,212 | 819,836 | 1,147,770 | 10,605,395 | 17,570 | 23,238 | 398,263 | 409,104 | 564,564 | 2,035,075 | 628,419 | 565,577 | 6,645,530 |
| 1881.. | 1,345,597 | 1,587,805 | 11,352,806 | 969,712 | 1,066,633 | 13,283,537 | 7,889 | 9,072 | 149,416 | 607,618 | 801,142 | 3,605,139 | 615,831 | 622,135 | 7,832,221 |
| 1882.. | 1,259,053 | 1,746,535 | 10,042,864 | 1,066,633 | 1,194,685 | 9,079,606 | 9,625 | 10,886 | 157,847 | 680,970 | 841,109 | 2,738,897 | 603,534 | 597,499 | 6,423,114 |
| 1883.. | 1,522,139 | 2,054,838 | 9,246,896 | 1,120,017 | 1,400,021 | 9,100,137 | 10,106 | 13,649 | 191,002 | 749,067 | 1,123,601 | 3,962,604 | 615,851 | 537,003 | 7,006,754 |
| 1884.. | 1,950,000 | 2,730,000 | 12,093,900 | 1,250,000 | 1,625,000 | 10,297,500 | 8,625 | 12,513 | 154,536 | 1,975,000 | 2,597,500 | 8,904,900 | 658,961 | 527,169 | 6,721,405 |
| 1885.. | 2,047,500 | 2,457,000 | 11,425,050 | 1,312,500 | 1,575,000 | 11,413,750 | 11,069 | 11,069 | 330,061 | 1,994,750 | 2,598,175 | 9,102,044 | 978,730 | 548,256 | 6,579,072 |
| 1886.. | 480,000 | 600,000 | 2,820,000 | 1,338,500 | 1,464,750 | 10,253,250 | 27,000 | 28,350 | 351,540 | 960,000 | 1,392,000 | 5,220,540 | 685,517 | 754,060 | 7,917,725 |
| 1887.. | 494,400 | 505,280 | 3,583,411 | 1,472,025 | 1,767,150 | 14,503,302 | 37,800 | 52,920 | 602,230 | 1,008,000 | 1,209,600 | 5,116,668 | 678,662 | 644,739 | 6,769,655 |
| 1888.. | 1,625,000 | 2,113,500 | 8,978,125 | 1,502,078 | 1,802,494 | 13,266,356 | 45,360 | 58,968 | 714,692 | 1,103,800 | 1,441,440 | 5,405,400 | | | |

No. 237.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE HAY CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1888, INCLUSIVE—Continued.

| Year. | New Jersey. | | | New York. | | | Ohio. | | | Pennsylvania. | | | Texas. | | |
|--------|-------------|-------------------|----------------|-----------|-------------------|----------------|-----------|-------------------|----------------|---------------|-------------------|----------------|----------|-------------------|----------------|
| | Acreage. | Produce- tion. | Home value. | Acreage. | Produce- tion. | Home value. | Acreage. | Produce- tion. | Home value. | Acreage. | Produce- tion. | Home value. | Acreage. | Produce- tion. | Home value. |
| | Acrea. | Tons. | Dollars. | Acrea. | Tons. | Dollars. | Acrea. | Tons. | Dollars. | Acrea. | Tons. | Dollars. | Acrea. | Tons. | Dollars. |
| 1867.. | 346,153 | 450,000 | 9,955,500 | 4,441,668 | 5,390,000 | 33,115,100 | 1,555,000 | 2,219,000 | 27,398,080 | 1,864,615 | 2,424,000 | 35,947,920 | 10,000 | 17,000 | 282,200 |
| 1868.. | 347,142 | 486,000 | 9,234,000 | 4,500,000 | 4,500,000 | 67,500,000 | 1,561,538 | 2,050,000 | 28,014,000 | 1,813,232 | 2,448,000 | 39,108,000 | 13,840 | 17,800 | 179,000 |
| 1869.. | 350,000 | 525,000 | 10,665,000 | 2,937,012 | 4,600,000 | 58,236,000 | 1,388,838 | 2,000,000 | 21,800,000 | 1,822,605 | 2,570,000 | 38,164,500 | 16,563 | 28,000 | 397,040 |
| 1870.. | 395,000 | 553,000 | 10,750,320 | 3,651,219 | 4,491,000 | 77,290,110 | 1,487,928 | 1,923,000 | 21,191,460 | 2,103,076 | 2,734,000 | 36,678,700 | 15,625 | 25,000 | 384,000 |
| 1871.. | 310,000 | 403,000 | 10,769,100 | 3,459,893 | 4,221,000 | 81,971,820 | 1,418,032 | 1,730,000 | 20,694,300 | 2,204,301 | 2,050,000 | 42,555,000 | 21,028 | 22,500 | 547,425 |
| 1872.. | 314,782 | 362,000 | 11,439,200 | 3,612,800 | 4,516,000 | 88,997,900 | 1,730,000 | 1,730,000 | 74,963,900 | 2,133,673 | 2,091,000 | 47,738,440 | 30,442 | 34,400 | 465,088 |
| 1873.. | 404,175 | 416,300 | 10,199,850 | 4,117,451 | 4,199,800 | 75,596,400 | 1,812,381 | 1,903,000 | 27,302,830 | 2,127,304 | 2,446,400 | 43,545,920 | 38,667 | 55,000 | 701,250 |
| 1874.. | 385,407 | 520,300 | 8,439,266 | 4,070,015 | 4,291,800 | 69,322,580 | 1,839,555 | 1,655,600 | 29,502,792 | 2,087,845 | 2,421,900 | 51,292,395 | 44,286 | 62,000 | 677,040 |
| 1875.. | 490,000 | 490,000 | 10,468,400 | 4,188,034 | 4,900,000 | 63,000,000 | 1,727,282 | 1,900,000 | 24,613,000 | 2,181,815 | 2,400,000 | 41,038,000 | 60,000 | 75,000 | 937,500 |
| 1876.. | 491,606 | 590,000 | 9,381,000 | 4,838,565 | 5,600,000 | 62,720,000 | 1,625,000 | 1,950,000 | 16,419,000 | 2,357,729 | 2,900,000 | 35,204,000 | 57,971 | 80,000 | 900,800 |
| 1877.. | 462,231 | 610,000 | 8,601,000 | 4,975,000 | 5,250,000 | 50,400,000 | 1,680,000 | 2,100,000 | 16,884,000 | 2,516,697 | 3,020,000 | 39,294,000 | 60,000 | 75,000 | 866,250 |
| 1878.. | 470,000 | 631,500 | 7,339,755 | 4,800,000 | 6,480,000 | 48,016,800 | 2,008,000 | 2,100,000 | 19,789,182 | 2,630,000 | 4,107,500 | 32,106,450 | 80,000 | 127,200 | 1,240,200 |
| 1879.. | 528,880 | 661,100 | 8,495,135 | 5,306,897 | 6,156,000 | 60,267,240 | 2,099,145 | 2,456,000 | 26,156,400 | 2,544,179 | 3,409,200 | 43,910,496 | 121,296 | 131,000 | 1,524,840 |
| 1880.. | 494,156 | 498,214 | 9,253,772 | 4,838,769 | 5,047,920 | 80,261,928 | 1,782,581 | 2,210,400 | 26,873,464 | 2,548,985 | 2,727,360 | 44,728,704 | 101,813 | 196,500 | 1,768,500 |
| 1881.. | 509,010 | 528,370 | 10,455,057 | 4,913,028 | 5,502,591 | 80,062,699 | 2,147,753 | 2,215,141 | 29,091,319 | 2,668,291 | 2,924,120 | 39,503,844 | 53,122 | 62,684 | 730,269 |
| 1882.. | 514,100 | 513,489 | 8,857,885 | 4,962,158 | 5,777,721 | 70,777,088 | 2,265,141 | 2,751,272 | 20,412,211 | 2,711,457 | 3,187,291 | 38,247,492 | 70,632 | 81,489 | 876,007 |
| 1883.. | 508,969 | 610,751 | 8,897,898 | 4,962,158 | 6,053,833 | 63,565,247 | 2,300,244 | 3,220,342 | 30,595,240 | 2,738,573 | 3,286,286 | 34,341,696 | 70,632 | 84,782 | 869,016 |
| 1884.. | 514,100 | 616,920 | 9,099,570 | 4,962,158 | 5,458,374 | 68,229,675 | 2,450,000 | 3,185,000 | 31,850,000 | 2,711,457 | 3,253,748 | 39,044,976 | 88,315 | 88,899 | 904,431 |
| 1885.. | 519,241 | 499,279 | 8,130,104 | 4,962,158 | 5,210,266 | 66,430,892 | 2,450,000 | 3,185,000 | 31,447,416 | 2,738,572 | 2,738,572 | 36,970,722 | 101,562 | 92,289 | 876,746 |
| 1886.. | 503,664 | 517,943 | 6,793,259 | 5,111,028 | 5,418,976 | 58,250,778 | 2,573,970 | 3,106,257 | 27,956,313 | 2,711,186 | 3,067,201 | 35,272,812 | 132,031 | 171,640 | 1,716,400 |
| 1887.. | 493,591 | 618,989 | 7,793,741 | 5,059,913 | 5,818,900 | 62,611,364 | 2,573,970 | 3,088,764 | 31,659,831 | 2,738,298 | 3,422,873 | 38,712,694 | 151,826 | 189,795 | 1,465,217 |
| 1888.. | 498,655 | 586,586 | 7,476,422 | 4,933,415 | 5,420,757 | 61,051,016 | 2,573,970 | 2,960,066 | 33,084,337 | 2,724,607 | 2,997,068 | 32,967,743 | | | |

No. 237.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE HAY CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1888, INCLUSIVE—Continued.

| Year. | Vermont. | | | Wisconsin. | | | All other. | | | TOTAL. | | |
|-----------|-----------|----------------------|----------------------------|------------|----------------------|----------------------------|------------|----------------------|----------------------------|------------|----------------------|----------------------------|
| | Acres. | Production. Tons. | Home value. Dollars. | Acres. | Production. Tons. | Home value. Dollars. | Acres. | Production. Tons. | Home value. Dollars. | Acres. | Production. Tons. | Home value. Dollars. |
| 1867..... | 1,000,000 | 1,000,000 | 15,300,000 | 886,250 | 1,370,000 | 15,250,700 | 1,446,617 | 1,523,000 | 25,657,440 | 20,020,554 | 26,237,000 | 372,564,670 |
| 1868..... | 990,196 | 1,010,000 | 14,615,000 | 1,061,668 | 1,274,000 | 14,014,000 | 1,114,163 | 1,356,000 | 21,109,430 | 26,441,900 | 26,141,900 | 351,942,930 |
| 1869..... | 956,521 | 1,100,000 | 14,300,000 | 1,006,896 | 1,400,000 | 15,300,000 | 1,022,563 | 1,376,000 | 21,912,280 | 18,591,281 | 26,420,000 | 327,662,600 |
| 1870..... | 1,019,791 | 979,000 | 14,195,500 | 912,636 | 1,223,000 | 12,755,890 | 1,321,379 | 1,729,000 | 26,940,180 | 19,861,805 | 24,525,000 | 338,968,680 |
| 1871..... | 944,117 | 801,000 | 15,067,500 | 927,586 | 1,845,000 | 14,297,350 | 1,288,506 | 1,509,700 | 27,562,924 | 19,008,032 | 22,239,400 | 351,717,035 |
| 1872..... | 875,000 | 1,015,000 | 13,195,000 | 1,051,127 | 1,393,000 | 13,726,360 | 1,283,736 | 1,425,100 | 26,472,208 | 20,318,936 | 23,812,800 | 345,969,079 |
| 1873..... | 812,000 | 893,200 | 11,951,016 | 1,053,846 | 1,370,000 | 13,015,000 | 1,374,670 | 1,530,100 | 24,958,900 | 21,894,084 | 25,065,100 | 339,895,486 |
| 1874..... | 853,947 | 973,500 | 11,487,300 | 1,058,636 | 1,164,500 | 11,736,515 | 1,333,142 | 1,472,900 | 25,495,202 | 21,769,772 | 25,133,900 | 331,420,738 |
| 1875..... | 1,003,157 | 1,010,000 | 10,403,000 | 1,051,851 | 1,420,000 | 13,532,600 | 1,364,759 | 1,667,000 | 25,905,135 | 23,507,964 | 27,873,600 | 342,203,445 |
| 1876..... | 1,060,500 | 1,060,500 | 10,932,755 | 1,065,060 | 1,533,000 | 11,890,750 | 1,614,191 | 2,010,800 | 25,130,642 | 25,282,797 | 30,867,100 | 390,901,252 |
| 1877..... | 1,076,428 | 1,050,000 | 10,605,000 | 1,038,461 | 1,350,000 | 9,450,000 | 1,575,339 | 2,021,300 | 23,374,630 | 25,367,708 | 31,629,300 | 371,834,930 |
| 1878..... | 1,072,000 | 1,222,080 | 10,815,408 | 900,000 | 1,395,000 | 9,105,150 | 1,644,800 | 2,294,328 | 23,897,386 | 29,931,200 | 39,608,296 | 285,543,752 |
| 1879..... | 1,145,045 | 1,271,000 | 10,371,390 | 852,500 | 1,227,600 | 10,532,803 | 1,540,330 | 1,896,700 | 24,405,074 | 24,494,931 | 35,493,000 | 330,804,494 |
| 1880..... | 1,094,472 | 1,182,090 | 12,290,112 | 798,406 | 982,080 | 9,829,800 | 1,417,861 | 1,836,008 | 24,597,509 | 25,863,955 | 31,925,233 | 371,811,084 |
| 1881..... | 936,508 | 1,030,159 | 11,537,781 | 1,633,034 | 1,877,989 | 20,319,841 | 2,265,542 | 2,603,042 | 33,181,413 | 30,838,700 | 35,135,064 | 415,131,366 |
| 1882..... | 955,233 | 1,009,556 | 11,842,092 | 1,633,034 | 1,896,769 | 11,380,614 | 2,625,307 | 3,040,458 | 32,612,446 | 32,339,585 | 38,138,049 | 369,958,158 |
| 1883..... | 964,790 | 1,148,100 | 11,021,760 | 1,682,025 | 2,454,835 | 16,433,845 | 2,742,700 | 3,002,835 | 35,805,436 | 35,515,948 | 46,864,009 | 383,834,451 |
| 1884..... | 955,233 | 1,148,100 | 11,021,760 | 1,633,034 | 2,122,944 | 13,162,253 | 3,155,081 | 4,041,139 | 39,812,523 | 38,571,593 | 48,470,460 | 396,130,809 |
| 1885..... | 1,003,000 | 902,700 | 9,929,700 | 1,682,025 | 1,850,228 | 12,651,596 | 4,161,540 | 4,467,139 | 38,484,673 | 39,819,701 | 44,731,550 | 389,752,873 |
| 1886..... | 1,023,069 | 965,839 | 10,045,216 | 1,732,486 | 1,824,237 | 10,546,498 | 3,498,801 | 3,796,569 | 35,835,970 | 30,501,088 | 41,796,489 | 358,437,699 |
| 1887..... | 1,043,521 | 1,252,225 | 11,946,227 | 1,749,811 | 1,390,849 | 14,413,445 | 4,302,074 | 5,324,627 | 52,387,652 | 37,661,739 | 41,454,453 | 413,440,283 |
| 1888..... | 1,033,303 | 1,035,303 | 9,700,048 | 1,732,313 | 2,165,391 | 15,807,354 | 4,896,569 | 5,884,253 | 54,993,266 | 38,531,903 | 46,643,034 | 408,499,565 |

NO. 238.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE TOBACCO CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES IN 1867, AND FROM 1881 TO 1888, INCLUSIVE.

[From the Annual Reports of the Department of Agriculture.]

| Year. | Arkansas. | | | Connecticut. | | | Illinois. | | | Indiana. | | | Kentucky. | | |
|-----------|---------------|----------------|-----------------|---------------|----------------|-----------------|---------------|----------------|-----------------|---------------|----------------|-----------------|---------------|----------------|-----------------|
| | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | <i>Acres.</i> | <i>Pounds.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Pounds.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Pounds.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Pounds.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Pounds.</i> | <i>Dollars.</i> |
| 1867..... | 2,435 | 1,739,000 | 869,970 | 5,263 | 6,604,000 | 1,532,720 | 27,560 | 15,792,000 | 1,263,360 | 9,128 | 7,385,000 | 694,190 | 72,463 | 40,000,000 | 3,880,000 |
| 1881..... | 2,092 | 979,922 | 82,313 | 8,753 | 13,763,759 | 2,292,291 | 5,062 | 3,346,106 | 274,387 | 10,760 | 7,719,373 | 578,952 | 282,911 | 163,027,700 | 14,347,818 |
| 1882..... | 2,124 | 1,175,906 | 99,992 | 8,665 | 9,772,269 | 1,270,396 | 5,163 | 3,848,124 | 307,850 | 11,268 | 9,108,860 | 637,620 | 242,297 | 198,905,994 | 15,912,480 |
| 1883..... | 2,300 | 1,100,000 | 95,700 | 8,145 | 9,576,824 | 1,292,871 | 5,679 | 3,155,462 | 252,437 | 11,863 | 8,471,240 | 635,343 | 290,116 | 171,059,135 | 14,711,087 |
| 1884..... | 2,185 | 1,111,000 | 83,325 | 8,064 | 9,481,000 | 1,176,644 | 5,736 | 3,944,000 | 278,080 | 12,812 | 9,918,000 | 624,206 | 276,139 | 208,692,000 | 15,651,900 |
| 1885..... | 2,294 | 1,606,000 | 112,406 | 7,661 | 12,036,000 | 1,466,193 | 5,908 | 4,963,000 | 446,645 | 13,324 | 9,563,000 | 863,395 | 265,093 | 209,423,000 | 13,612,528 |
| 1886..... | 2,409 | 2,108,000 | 136,100 | 7,292 | 11,697,000 | 1,633,386 | 10,710 | 6,138,000 | 369,480 | 22,545 | 14,880,000 | 892,000 | 251,898 | 193,915,000 | 11,634,900 |
| 1887..... | 2,301 | 1,228,000 | 106,435 | 6,198 | 9,173,000 | 1,311,745 | 3,320 | 1,494,000 | 149,400 | 8,450 | 3,713,000 | 185,900 | 196,434 | 115,896,000 | 13,907,527 |
| 1888..... | 2,408 | 1,156,000 | 80,909 | 6,136 | 9,603,000 | 1,248,369 | 4,643 | 2,947,000 | 223,959 | 18,262 | 16,153,000 | 1,180,711 | 323,409 | 283,306,000 | 21,247,971 |

| Year. | Maryland. | | | Massachusetts. | | | Missouri. | | | New York. | | | North Carolina. | | |
|-----------|---------------|----------------|-----------------|----------------|----------------|-----------------|---------------|----------------|-----------------|---------------|----------------|-----------------|-----------------|----------------|-----------------|
| | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | <i>Acres.</i> | <i>Pounds.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Pounds.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Pounds.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Pounds.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Pounds.</i> | <i>Dollars.</i> |
| 1867..... | 49,607 | 29,475,000 | 2,696,640 | 3,290 | 3,619,000 | 796,180 | 14,534 | 11,637,000 | 1,340,555 | 16,403 | 8,743,000 | 1,224,020 | 61,674 | 40,212,000 | 6,936,679 |
| 1881..... | 36,265 | 25,869,218 | 2,089,537 | 3,291 | 5,000,964 | 750,144 | 13,650 | 12,233,959 | 1,015,418 | 5,037 | 6,291,217 | 880,770 | 56,071 | 24,827,532 | 3,351,716 |
| 1882..... | 39,030 | 29,232,215 | 1,753,923 | 2,962 | 4,250,819 | 531,352 | 16,182 | 15,047,770 | 1,203,822 | 8,639 | 9,751,986 | 1,170,166 | 64,482 | 32,275,792 | 3,873,095 |
| 1883..... | 40,508 | 31,570,793 | 2,052,102 | 2,814 | 4,038,278 | 533,053 | 15,400 | 10,540,000 | 895,900 | 5,440 | 9,068,789 | 1,173,943 | 60,000 | 29,048,213 | 3,631,027 |
| 1884..... | 41,811 | 31,255,000 | 2,281,615 | 2,730 | 3,715,000 | 453,230 | 16,170 | 15,810,000 | 1,201,560 | 5,386 | 8,102,000 | 979,440 | 69,600 | 34,858,000 | 4,008,679 |
| 1885..... | 43,065 | 28,552,000 | 2,084,303 | 2,594 | 3,798,000 | 455,714 | 16,493 | 14,514,000 | 1,015,950 | 6,733 | 10,234,000 | 1,023,416 | 77,932 | 37,417,000 | 3,966,198 |
| 1886..... | 43,892 | 28,298,000 | 1,640,470 | 2,594 | 4,231,000 | 592,340 | 16,053 | 11,989,000 | 837,130 | 5,893 | 7,589,000 | 872,045 | 75,141 | 31,559,000 | 2,998,105 |
| 1887..... | 41,697 | 26,663,000 | 1,463,148 | 2,464 | 3,511,000 | 593,004 | 12,842 | 6,421,000 | 632,100 | 5,775 | 7,623,000 | 876,645 | 60,113 | 29,155,000 | 2,913,481 |
| 1888..... | 33,775 | 14,017,000 | 770,814 | 2,464 | 3,893,000 | 486,640 | 14,126 | 13,109,000 | 1,048,714 | 6,179 | 6,488,000 | 778,554 | 57,107 | 25,753,000 | 1,931,644 |

No. 238.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE TOBACCO CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, IN 1867, AND FROM 1881 TO 1888, INCLUSIVE—Continued.

| Year. | Ohio. | | | | Pennsylvania. | | | | Tennessee. | | | | Virginia. | | | |
|-----------|----------------|------------|-----------|--------|---------------|-----------|--------|------------|------------|-------------|------------|---------|-------------|------------|-------------|-------------|
| | Area. | Product. | Value. | Acres. | Area. | Product. | Value. | Acres. | Area. | Product. | Value. | Acres. | Area. | Product. | Value. | Acres. |
| 1867..... | 16,115 | 10,749,000 | 1,074,900 | 6,499 | 4,712,000 | 424,080 | 66,109 | 40,938,000 | 5,738,920 | 90,000,000 | 11,250,000 | 130,454 | 90,000,000 | 90,000,000 | 11,250,000 | 130,454 |
| 1881..... | 36,760 | 35,419,913 | 2,833,593 | 33,080 | 38,805,661 | 5,044,735 | 40,286 | 22,157,300 | 1,683,954 | 77,649,854 | 6,677,907 | 139,663 | 449,880,014 | 43,372,836 | 41,283,431 | 43,372,836 |
| 1882..... | 33,819 | 33,648,917 | 3,355,424 | 29,772 | 31,044,529 | 3,725,343 | 41,597 | 31,020,220 | 2,078,355 | 89,297,332 | 6,518,705 | 143,853 | 613,077,558 | 49,189,950 | 541,504,000 | 49,189,950 |
| 1883..... | 32,128 | 29,947,536 | 2,395,803 | 28,879 | 26,322,089 | 4,368,652 | 40,221 | 28,538,602 | 1,712,316 | 67,865,972 | 5,429,278 | 129,906 | 451,545,641 | 40,455,962 | 541,504,000 | 40,455,962 |
| 1884..... | 35,983 | 29,349,000 | 2,113,128 | 25,931 | 34,143,000 | 3,585,015 | 45,048 | 31,392,000 | 2,000,440 | 99,703,000 | 7,382,402 | 149,485 | 562,796,000 | 43,265,598 | 541,504,000 | 43,265,598 |
| 1885..... | 36,703 | 33,767,000 | 2,127,206 | 22,892 | 23,392,000 | 2,456,160 | 46,850 | 26,939,000 | 1,885,713 | 107,711,000 | 7,870,649 | 161,397 | 532,537,000 | 39,468,218 | 79,408,000 | 532,537,000 |
| 1886..... | 36,805 | 35,323,000 | 2,473,310 | 28,695 | 34,951,000 | 4,124,218 | 49,629 | 31,763,000 | 1,905,780 | 91,189,000 | 6,383,230 | 132,346 | 386,210,000 | 40,877,259 | 6,352,608 | 386,210,000 |
| 1887..... | 31,264 | 19,240,000 | 1,731,569 | 28,121 | 40,213,000 | 6,033,955 | 45,659 | 26,354,000 | 2,756,062 | 64,034,000 | 3,812,652 | 127,052 | 565,795,000 | 43,606,665 | 3,631,274 | 565,795,000 |
| 1888..... | 39,105 | 35,185,000 | 2,745,171 | 19,500 | 24,180,000 | 2,587,260 | 67,119 | 45,641,000 | 3,631,274 | | | | | | | |
| Total. | | | | | | | | | | | | | | | | |
| Year. | West Virginia. | | | | Wisconsin. | | | | All other. | | | | Total. | | | |
| | Area. | Product. | Value. | Acres. | Area. | Product. | Value. | Acres. | Area. | Product. | Value. | Acres. | Area. | Product. | Value. | Acres. |
| 1867..... | 3,043 | 2,100,000 | 357,000 | 153 | 100,000 | 20,000 | 9,623 | 6,792,000 | 1,634,820 | 313,724,000 | 41,283,431 | 494,333 | 313,724,000 | 41,283,431 | 494,333 | 41,283,431 |
| 1881..... | 4,112 | 2,066,531 | 175,655 | 10,045 | 8,702,770 | 1,087,846 | 6,170 | 2,003,146 | 315,892 | 449,880,014 | 43,372,836 | 6,170 | 449,880,014 | 43,372,836 | 6,170 | 449,880,014 |
| 1882..... | 4,235 | 2,169,833 | 216,988 | 11,250 | 10,443,324 | 1,253,199 | 6,504 | 2,084,242 | 281,272 | 613,077,558 | 49,189,950 | 8,307 | 613,077,558 | 49,189,950 | 8,307 | 613,077,558 |
| 1883..... | 4,103 | 1,952,872 | 205,062 | 12,750 | 5,743,828 | 691,821 | 8,307 | 3,546,978 | 443,977 | 451,545,641 | 40,455,962 | 8,706 | 451,545,641 | 40,455,962 | 8,706 | 451,545,641 |
| 1884..... | 4,149 | 2,348,000 | 224,923 | 14,663 | 14,300,000 | 1,464,720 | 8,706 | 3,806,000 | 456,688 | 541,504,000 | 43,265,598 | 8,706 | 541,504,000 | 43,265,598 | 8,706 | 541,504,000 |
| 1885..... | 4,190 | 2,762,000 | 211,444 | 27,127 | 31,186,000 | 2,993,625 | 8,696 | 4,783,000 | 573,996 | 562,796,000 | 43,265,598 | 752,520 | 562,796,000 | 43,265,598 | 752,520 | 562,796,000 |
| 1886..... | 4,368 | 2,749,000 | 192,430 | 23,729 | 23,744,000 | 2,374,400 | 6,750 | 3,510,000 | 386,100 | 532,537,000 | 39,468,218 | 750,210 | 532,537,000 | 39,468,218 | 750,210 | 532,537,000 |
| 1887..... | 3,958 | 2,216,000 | 231,463 | 11,050 | 11,271,000 | 1,239,810 | 6,543 | 2,816,000 | 397,877 | 386,210,000 | 40,877,259 | 593,620 | 386,210,000 | 40,877,259 | 593,620 | 386,210,000 |
| 1888..... | 5,029 | 4,496,000 | 350,680 | 13,813 | 12,846,000 | 1,220,879 | 6,613 | 2,976,000 | 312,464 | | | 747,328 | 565,795,000 | 43,606,665 | 747,328 | 565,795,000 |

No. 239.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE COTTON CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, IN 1850, 1860, 1870, FROM 1878 TO 1880, FROM 1882 TO 1888, AND IN 1890, INCLUSIVE.

[For 1850, 1860, and 1870 from the reports of the United States Census; for 1880 from a preliminary report by the United States Census, and for the remaining years from the Annual Reports of the Department of Agriculture. The figures for 1889 are not available at present. For the total production of cotton during the years not herein enumerated see Table No. 177.]

| Year. | Alabama. | | | Arkansas. | | | Florida. | | | Georgia. | | |
|-----------|---------------|----------------|-----------------|---------------|----------------|-----------------|---------------|----------------|-----------------|---------------|----------------|-----------------|
| | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | <i>Acres.</i> | <i>Bales.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bales.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bales.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bales.</i> | <i>Dollars.</i> |
| 1850..... | ..... | 564,420 | ..... | ..... | 65,344 | ..... | ..... | 45,131 | ..... | ..... | 499,031 | ..... |
| 1860..... | ..... | 989,955 | ..... | ..... | 367,593 | ..... | ..... | 66,153 | ..... | ..... | 701,840 | ..... |
| 1870..... | ..... | 429,482 | ..... | ..... | 247,968 | ..... | ..... | 39,789 | ..... | ..... | 473,034 | ..... |
| | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | |
| 1878..... | 1,837,550 | 242,556,000 | 19,889,641 | 1,165,850 | 318,277,050 | 26,098,718 | 166,650 | 17,664,900 | 1,443,522 | 1,483,500 | 238,843,500 | 19,585,167 |
| 1879..... | 1,892,700 | 321,759,000 | 36,393,490 | 1,177,500 | 323,812,500 | 32,381,250 | 161,600 | 16,968,000 | 1,696,800 | 1,592,000 | 248,352,000 | 24,835,200 |
| 1880..... | 2,480,600 | 378,932,400 | 37,893,240 | 1,080,200 | 232,243,000 | 23,224,300 | 251,600 | 35,727,200 | 3,215,448 | 2,788,300 | 454,766,900 | 45,416,690 |
| | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | |
| 1882..... | 2,610,420 | 810,000 | 36,450,000 | 1,188,545 | 697,000 | 31,365,000 | 257,799 | 62,000 | 3,472,000 | 2,872,748 | 942,000 | 41,448,500 |
| 1883..... | 2,610,420 | 630,400 | 28,052,800 | 1,188,545 | 518,500 | 22,814,000 | 257,799 | 58,900 | 2,660,500 | 2,872,748 | 752,500 | 33,110,000 |
| 1884..... | 2,740,941 | 848,700 | 29,862,905 | 1,259,353 | 581,400 | 29,711,063 | 208,111 | 57,300 | 3,151,500 | 2,938,930 | 807,400 | 36,141,278 |
| 1885..... | 2,795,700 | 769,447 | 31,949,428 | 1,348,048 | 610,665 | 25,220,612 | 278,473 | 73,837 | 4,357,800 | 3,047,698 | 960,025 | 39,413,826 |
| | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | |
| 1886..... | 2,823,718 | 367,686,840 | 30,467,917 | 1,354,788 | 825,149,120 | 26,662,223 | 270,738 | 27,886,014 | 2,286,633 | 2,956,267 | 405,008,579 | 33,210,703 |
| | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | |
| 1887..... | 2,890,599 | 842,860 | 35,881,402 | 1,388,635 | 611,010 | 25,495,761 | 262,616 | 66,179 | 1,829,353 | 2,941,486 | 947,155 | 39,338,518 |
| | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | |
| 1888..... | 2,851,748 | 456,278,880 | 38,783,705 | 1,416,422 | 297,450,510 | 25,383,293 | 269,990 | 30,158,840 | 2,593,343 | 2,970,901 | 463,460,556 | 39,394,147 |
| | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | |
| 1890..... | 2,701,771 | 915,414 | ..... | 1,700,612 | 691,433 | ..... | 227,370 | 57,923 | ..... | 3,345,536 | 1,191,919 | ..... |

No. 239.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE COTTON CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, IN 1850, 1860, 1870, FROM 1878 TO 1880, FROM 1882 TO 1888, AND IN 1890, INCLUSIVE—Continued.

| Year. | Louisiana. | | | Mississippi. | | | North Carolina. | | | South Carolina. | | |
|-----------|---------------|----------------|-----------------|---------------|----------------|-----------------|-----------------|----------------|-----------------|-----------------|----------------|-----------------|
| | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | <i>Acres.</i> | <i>Bales.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bales.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bales.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bales.</i> | <i>Dollars.</i> |
| 1850..... | | 178, 787 | | | 484, 292 | | | 73, 845 | | | 300, 901 | |
| 1860..... | | 777, 738 | | | 1, 202, 507 | | | 145, 514 | | | 353, 412 | |
| 1870..... | | 350, 832 | | | 594, 988 | | | 144, 955 | | | 224, 500 | |
| | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | |
| 1878..... | 1, 348, 980 | 214, 483, 050 | 17, 802, 093 | 2, 055, 050 | 337, 023, 200 | 27, 973, 341 | 590, 500 | 99, 794, 500 | 8, 482, 532 | 944, 650 | 153, 977, 950 | 13, 396, 082 |
| 1879..... | 1, 322, 000 | 207, 044, 000 | 26, 704, 400 | 2, 055, 000 | 382, 230, 000 | 38, 223, 000 | 625, 900 | 97, 640, 400 | 10, 740, 444 | 944, 600 | 132, 077, 800 | 14, 838, 558 |
| 1880..... | 888, 000 | 161, 616, 000 | 16, 161, 600 | 2, 275, 000 | 391, 300, 000 | 39, 130, 000 | 933, 600 | 134, 734, 900 | 18, 473, 400 | 1, 141, 600 | 203, 696, 000 | 23, 336, 560 |
| | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | |
| 1882..... | 931, 900 | 560, 000 | 24, 920, 000 | 2, 278, 521 | 1, 064, 000 | 47, 343, 000 | 1, 050, 543 | 463, 000 | 19, 903, 000 | 1, 618, 089 | 630, 000 | 27, 090, 000 |
| 1883..... | 931, 900 | 490, 200 | 21, 568, 800 | 2, 278, 521 | 901, 300 | 39, 657, 200 | 1, 050, 543 | 388, 200 | 17, 321, 706 | 1, 618, 089 | 489, 600 | 20, 662, 409 |
| 1884..... | 922, 531 | 485, 200 | 21, 426, 432 | 2, 392, 447 | 883, 200 | 39, 426, 048 | 1, 061, 048 | 404, 100 | 17, 663, 211 | 1, 716, 138 | 511, 800 | 22, 227, 968 |
| 1885..... | 1, 005, 613 | 457, 722 | 20, 106, 339 | 2, 535, 994 | 1, 019, 470 | 41, 854, 341 | 1, 071, 658 | 407, 230 | 15, 922, 698 | 1, 733, 289 | 554, 652 | 21, 969, 766 |
| | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | |
| 1886..... | 1, 035, 731 | 228, 907, 601 | 15, 999, 331 | 2, 548, 674 | 453, 663, 972 | 37, 654, 110 | 1, 071, 658 | 108, 230, 306 | 14, 133, 026 | 1, 655, 291 | 231, 740, 740 | 19, 234, 481 |
| | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | |
| 1887..... | 1, 006, 854 | 504, 622 | 20, 917, 591 | 2, 548, 674 | 1, 062, 737 | 43, 872, 260 | 1, 006, 301 | 443, 581 | 17, 722, 112 | 1, 622, 185 | 595, 342 | 24, 342, 534 |
| | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | |
| 1888..... | 1, 083, 191 | 219, 814, 582 | 18, 804, 054 | 2, 592, 001 | 523, 534, 202 | 45, 023, 241 | 1, 071, 633 | 176, 819, 445 | 15, 029, 653 | 1, 646, 513 | 266, 735, 916 | 22, 672, 563 |
| | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | |
| 1890..... | 1, 270, 885 | 639, 538 | | 2, 852, 403 | 1, 154, 406 | | 1, 147, 209 | 336, 249 | | 1, 387, 651 | 746, 708 | |

No. 239.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE COTTON CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, IN 1850, 1860, 1870, FROM 1878 TO 1880, FROM 1882 TO 1888, AND IN 1890, INCLUSIVE—Continued.

| Year. | Tennessee. | | | Texas. | | | Virginia. | | | All other. | | | TOTAL. | | |
|-----------|---------------|----------------|-----------------|---------------|----------------|-----------------|---------------|----------------|-----------------|---------------|----------------|-----------------|---------------|----------------|-----------------|
| | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | <i>Acres.</i> | <i>Bales.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bales.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bales.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bales.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bales.</i> | <i>Dollars.</i> |
| 1850..... | | 194,632 | | | 58,072 | | | 3,947 | | | 772 | | | 2,469,093 | |
| 1860..... | | 296,464 | | | 481,463 | | | 12,727 | | | 642,886 | | | 5,387,052 | |
| 1870..... | | 181,642 | | | 850,628 | | | 183 | | | 2,965 | | | 3,011,996 | |
| | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | |
| 1878..... | 740,700 | 196,255,500 | 15,899,125 | 1,808,400 | 497,310,000 | 40,779,420 | | | | 125,000 | 631,250,000 | 2,500,000 | 12,266,800 | 2,947,471,250 | 193,854,641 |
| 1879..... | 762,900 | 204,457,200 | 20,445,720 | 1,935,000 | 538,625,000 | 33,862,500 | | | | 126,300 | 631,375,000 | 2,969,625 | 12,595,500 | 2,367,540,900 | 242,140,987 |
| 1880..... | 816,200 | 165,685,000 | 14,911,974 | 2,395,100 | 550,873,000 | 49,576,570 | | | | 147,700 | 632,494,000 | 2,924,460 | 15,475,800 | 2,834,471,100 | 290,266,242 |
| | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | |
| 1882..... | 807,602 | 337,000 | 15,165,000 | 3,034,922 | 1,326,000 | 59,670,000 | 55,786 | 24,000 | 1,052,000 | 83,752 | 42,000 | 1,827,000 | 16,791,537 | 6,957,000 | 309,095,560 |
| 1883..... | 807,002 | 310,700 | 13,360,100 | 3,034,922 | 1,118,000 | 49,192,000 | 55,786 | 17,300 | 735,250 | 70,218 | 635,000 | 1,470,000 | 16,777,993 | 5,700,600 | 250,594,750 |
| 1884..... | 815,678 | 318,800 | 14,153,949 | 3,186,608 | 995,400 | 45,330,516 | 46,302 | 13,500 | 593,852 | 70,920 | 30,200 | 1,304,640 | 17,439,612 | 5,682,000 | 253,993,865 |
| 1885..... | 894,618 | 821,638 | 13,259,527 | 3,505,335 | 1,332,027 | 54,613,107 | 44,913 | 14,821 | 579,501 | 74,466 | 32,765 | 1,336,812 | 18,300,865 | 6,575,300 | 269,989,812 |
| | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | |
| 1886..... | 847,326 | 144,892,746 | 11,881,205 | 3,771,740 | 754,348,000 | 61,102,188 | 42,667 | 6,400,050 | 537,604 | 75,955 | 13,890,765 | 1,195,881 | 18,454,603 | 3,137,230,293 | 257,295,327 |
| | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | |
| 1887..... | 855,790 | 316,646 | 19,188,806 | 3,960,827 | 1,584,131 | 66,530,334 | 40,334 | 16,134 | 638,261 | 78,284 | 29,729 | 1,207,869 | 18,641,067 | 7,030,209 | 291,045,346 |
| | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | | | <i>Pounds.</i> | |
| 1888..... | 881,473 | 176,294,600 | 14,985,041 | 4,158,343 | 806,716,542 | 67,764,358 | 42,951 | 6,649,107 | 551,876 | 79,016 | 14,222,880 | 1,208,945 | 19,058,591 | 3,438,188,060 | 292,139,209 |
| | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | | | <i>Bales.</i> | |
| 1890..... | 745,176 | 189,072 | | 3,497,572 | 1,509,493 | | | (d) | | | | (d) | 19,586,271 | 7,452,295 | |

^a Of this, 41,188 bales the product of Missouri.

^b Produced chiefly in the Indian Territory.

^c All of Missouri production.

^d Included in Texas.

NO. 240.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE CORN CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES FROM 1867 TO 1891, INCLUSIVE.

[From the Annual Reports of the Department of Agriculture.]

| Year. | Alabama. | | | | Arkansas. | | | | California. | | | | Connecticut. | | | | Dakota. | | | |
|-------|-----------|-------------------|----------------|-----------|-------------------|----------------|---------|-------------------|----------------|--------|-------------------|----------------|--------------|-------------------|----------------|--------|-------------------|----------------|--|--|
| | Acres. | Produce- tion. | Home value. | Acres. | Produce- tion. | Home value. | Acres. | Produce- tion. | Home value. | Acres. | Produce- tion. | Home value. | Acres. | Produce- tion. | Home value. | Acres. | Produce- tion. | Home value. | | |
| 1867. | 2,191,353 | 35,500,000 | 23,045,000 | 801,622 | 21,243,000 | 16,357,110 | 27,111 | 1,220,000 | 1,220,000 | 67,939 | 2,242,600 | 8,263,000 | 67,939 | 2,242,600 | 8,263,000 | (a) | (a) | (a) | | |
| 1868. | 2,892,692 | 31,240,000 | 26,866,400 | 1,063,901 | 32,440,000 | 20,442,870 | 31,621 | 1,365,000 | 1,174,500 | 63,294 | 2,152,000 | 2,905,200 | 63,294 | 2,152,000 | 2,905,200 | (a) | (a) | (a) | | |
| 1869. | 2,013,333 | 30,200,000 | 34,422,000 | 919,642 | 25,750,000 | 23,680,000 | 31,621 | 1,365,000 | 1,174,500 | 62,500 | 1,950,000 | 2,535,000 | 62,500 | 1,950,000 | 2,535,000 | (a) | (a) | (a) | | |
| 1870. | 2,019,085 | 35,334,000 | 32,890,620 | 786,163 | 25,000,000 | 20,000,000 | 30,870 | 1,069,000 | 1,318,800 | 53,522 | 1,413,000 | 1,610,820 | 53,522 | 1,413,000 | 1,610,820 | (a) | (a) | (a) | | |
| 1871. | 1,315,882 | 19,080,000 | 17,553,000 | 608,074 | 16,250,000 | 10,725,000 | 24,578 | 934,000 | 1,083,440 | 51,719 | 1,024,000 | 1,737,680 | 51,719 | 1,024,000 | 1,737,680 | (a) | (a) | (a) | | |
| 1872. | 1,300,909 | 22,896,000 | 17,853,880 | 726,042 | 17,062,000 | 12,455,260 | 40,000 | 1,400,000 | 1,400,000 | 54,647 | 1,705,000 | 1,568,600 | 54,647 | 1,705,000 | 1,568,600 | (a) | (a) | (a) | | |
| 1873. | 1,500,009 | 22,896,000 | 17,853,880 | 726,042 | 17,062,000 | 12,966,400 | 37,561 | 1,540,000 | 1,224,200 | 61,133 | 1,524,000 | 1,441,960 | 61,133 | 1,524,000 | 1,441,960 | (a) | (a) | (a) | | |
| 1874. | 1,644,553 | 20,228,000 | 18,812,040 | 771,746 | 9,724,000 | 9,237,800 | 44,683 | 1,617,000 | 1,584,060 | 56,233 | 1,687,000 | 1,973,790 | 56,233 | 1,687,000 | 1,973,790 | (a) | (a) | (a) | | |
| 1875. | 1,944,444 | 24,500,000 | 18,375,000 | 648,266 | 19,448,000 | 10,112,960 | 41,322 | 1,500,000 | 1,605,000 | 61,206 | 1,775,000 | 1,775,000 | 61,206 | 1,775,000 | 1,775,000 | (a) | (a) | (a) | | |
| 1876. | 2,016,558 | 26,215,000 | 12,583,200 | 895,833 | 21,500,000 | 8,885,000 | 48,484 | 1,600,000 | 1,712,000 | 56,923 | 1,850,000 | 1,369,000 | 56,923 | 1,850,000 | 1,369,000 | (a) | (a) | (a) | | |
| 1877. | 1,916,667 | 23,000,000 | 15,640,000 | 920,833 | 22,100,000 | 9,724,000 | 51,667 | 1,550,000 | 1,472,500 | 67,241 | 1,950,000 | 1,560,000 | 67,241 | 1,950,000 | 1,560,000 | (a) | (a) | (a) | | |
| 1878. | 1,954,100 | 25,403,300 | 16,766,178 | 934,700 | 22,992,000 | 11,036,100 | 100,560 | 2,467,250 | 2,080,350 | 75,000 | 2,250,000 | 1,376,400 | 75,000 | 2,250,000 | 1,376,400 | (a) | (a) | (a) | | |
| 1879. | 1,828,980 | 20,250,000 | 19,642,500 | 1,425,000 | 32,350,250 | 15,851,622 | 100,500 | 2,814,000 | 2,223,060 | 76,500 | 2,215,500 | 1,641,690 | 76,500 | 2,215,500 | 1,641,690 | (a) | (a) | (a) | | |
| 1880. | 2,035,700 | 31,982,500 | 19,189,500 | 1,586,072 | 34,455,900 | 15,868,514 | 80,650 | 2,580,800 | 1,961,408 | 55,900 | 1,621,100 | 1,215,825 | 55,900 | 1,621,100 | 1,215,825 | (a) | (a) | (a) | | |
| 1881. | 2,300,341 | 26,189,300 | 16,761,152 | 1,740,872 | 30,456,500 | 16,141,945 | 98,624 | 2,790,900 | 2,372,265 | 57,577 | 1,555,800 | 1,109,568 | 57,577 | 1,555,800 | 1,109,568 | (a) | (a) | (a) | | |
| 1882. | 2,277,338 | 30,197,000 | 18,420,470 | 1,757,710 | 32,465,000 | 17,531,100 | 160,000 | 4,800,000 | 2,880,000 | 57,001 | 1,710,000 | 1,855,160 | 57,001 | 1,710,000 | 1,855,160 | (a) | (a) | (a) | | |
| 1883. | 2,322,835 | 31,405,000 | 17,272,750 | 1,898,327 | 38,306,000 | 17,622,140 | 153,200 | 8,840,000 | 2,611,200 | 58,140 | 2,033,000 | 1,280,760 | 58,140 | 2,033,000 | 1,280,760 | (a) | (a) | (a) | | |
| 1884. | 2,346,114 | 28,898,000 | 17,335,800 | 2,069,176 | 42,140,000 | 20,648,600 | 156,752 | 4,262,000 | 2,642,440 | 58,140 | 1,992,000 | 1,254,900 | 58,140 | 1,992,000 | 1,254,900 | (a) | (a) | (a) | | |
| 1885. | 2,464,827 | 33,522,000 | 18,101,880 | 2,068,340 | 41,367,000 | 20,688,500 | 156,752 | 4,703,000 | 2,898,830 | 58,140 | 1,977,000 | 1,324,500 | 58,140 | 1,977,000 | 1,324,500 | (a) | (a) | (a) | | |
| 1886. | 2,489,475 | 31,616,000 | 17,388,800 | 2,130,399 | 41,543,000 | 19,940,640 | 158,184 | 4,314,000 | 3,019,800 | 56,977 | 1,778,000 | 1,155,700 | 56,977 | 1,778,000 | 1,155,700 | (a) | (a) | (a) | | |
| 1887. | 2,514,370 | 33,944,000 | 17,311,437 | 2,130,399 | 42,068,000 | 18,321,431 | 158,288 | 4,464,000 | 2,544,322 | 56,977 | 1,766,000 | 963,795 | 56,977 | 1,766,000 | 963,795 | (a) | (a) | (a) | | |
| 1888. | 2,489,226 | 25,380,000 | 17,265,271 | 2,092,575 | 38,443,000 | 21,737,982 | 159,871 | 4,396,000 | 2,857,694 | 56,407 | 2,014,000 | 1,400,611 | 56,407 | 2,014,000 | 1,400,611 | (a) | (a) | (a) | | |
| 1889. | 2,539,011 | 32,245,000 | 20,314,627 | 2,002,575 | 42,455,000 | 19,529,111 | 161,470 | 5,571,000 | 2,955,208 | 58,663 | 2,112,000 | 1,603,020 | 58,663 | 2,112,000 | 1,603,020 | (a) | (a) | (a) | | |
| 1890. | | | | | | | | | | | | | | | | | | | | |
| 1891. | | | | | | | | | | | | | | | | | | | | |

a Not separately stated.

To learn about OCR and PDF Compression visit ThePaperlessOffice.org

| Year. | Delaware. | | | Florida. | | | Georgia. | | | Illinois. | | | Indiana. | | |
|-----------|-----------|-------------------|----------------|----------|-----------|-----------|-----------|-------------------|----------------|-----------|-------------------|----------------|-----------|-------------------|----------------|
| | Acres. | Produce- tion. | Home value. | Acres. | Bushels. | Dollars. | Acres. | Produce- tion. | Home value. | Acres. | Produce- tion. | Home value. | Acres. | Produce- tion. | Home value. |
| 1887..... | 223,251 | 3,689,000 | \$,711,780 | 211,804 | 2,500,000 | 2,450,000 | 2,216,584 | 29,037,000 | \$7,875,320 | 4,583,655 | 100,081,000 | 74,281,890 | 2,705,650 | 80,757,000 | \$2,492,000 |
| 1888..... | 191,000 | 3,275,000 | 2,783,750 | 280,952 | 2,850,000 | 4,159,500 | 2,149,133 | 27,294,000 | 24,837,540 | 3,928,742 | 124,363,000 | 57,776,090 | 2,671,529 | 90,832,000 | 47,292,640 |
| 1889..... | 177,777 | 3,200,000 | 2,240,000 | 276,785 | 3,100,000 | 4,495,000 | 2,500,000 | 27,500,000 | 33,275,000 | 5,237,068 | 121,500,000 | 69,255,000 | 3,146,551 | 73,000,000 | 51,100,000 |
| 1870..... | 132,440 | 3,311,000 | 2,152,150 | 208,055 | 2,247,000 | 3,023,450 | 2,296,296 | 31,000,000 | 27,000,000 | 5,720,965 | 201,378,000 | 70,462,900 | 2,844,556 | 113,150,000 | 42,907,000 |
| 1871..... | 162,500 | 3,575,000 | 2,145,000 | 188,971 | 2,920,000 | 2,203,980 | 1,956,310 | 20,150,000 | 18,739,500 | 5,310,909 | 203,391,000 | 66,085,120 | 2,218,627 | 79,205,000 | 29,305,850 |
| 1872..... | 164,450 | 3,298,000 | 1,808,950 | 201,920 | 2,920,000 | 2,904,000 | 1,802,160 | 23,777,000 | 20,448,220 | 5,468,040 | 217,028,000 | 52,230,720 | 2,210,361 | 85,541,000 | 24,806,800 |
| 1873..... | 155,789 | 2,960,000 | 1,568,800 | 203,077 | 2,112,000 | 2,944,920 | 1,952,358 | 24,014,000 | 19,691,450 | 6,839,714 | 143,634,000 | 45,962,880 | 2,050,000 | 97,840,000 | 27,136,000 |
| 1874..... | 157,833 | 2,841,000 | 1,085,700 | 199,245 | 2,100,000 | 2,930,880 | 2,206,607 | 24,494,000 | 22,534,480 | 7,421,055 | 138,579,000 | 74,804,240 | 2,763,832 | 74,624,000 | 38,088,240 |
| 1875..... | 125,653 | 3,297,000 | 1,682,180 | 215,000 | 2,150,000 | 2,922,000 | 2,010,000 | 20,100,000 | 17,238,000 | 8,163,265 | 223,000,000 | 95,200,000 | 2,794,117 | 95,000,000 | 37,060,000 |
| 1876..... | 128,333 | 3,850,000 | 1,925,000 | 250,000 | 2,500,000 | 2,150,000 | 2,147,272 | 23,620,000 | 14,172,000 | 8,930,600 | 223,000,000 | 69,130,000 | 3,300,000 | 99,000,000 | 33,660,000 |
| 1877..... | 179,545 | 3,950,000 | 1,975,000 | 238,434 | 3,050,000 | 2,105,500 | 2,138,393 | 22,400,000 | 15,232,000 | 8,965,517 | 200,000,000 | 75,400,000 | 3,200,000 | 96,000,000 | 32,540,000 |
| 1878..... | 180,000 | 4,500,000 | 1,755,000 | 296,000 | 2,124,000 | 1,550,520 | 2,218,000 | 24,393,000 | 14,852,780 | 8,397,000 | 225,992,700 | 96,453,175 | 4,215,000 | 138,252,000 | 37,328,040 |
| 1879..... | 180,000 | 4,860,000 | 2,673,000 | 228,800 | 2,455,050 | 1,575,976 | 2,216,000 | 20,627,400 | 19,152,650 | 9,096,600 | 176,733,000 | 85,698,343 | 4,068,500 | 134,920,500 | 45,872,970 |
| 1880..... | 202,120 | 4,407,840 | 3,233,920 | 374,700 | 3,522,180 | 2,993,852 | 3,384,700 | 21,839,240 | 15,138,070 | 8,840,180 | 240,452,896 | 80,563,043 | 3,421,700 | 90,239,300 | 39,691,720 |
| 1881..... | 204,100 | 2,940,000 | 1,764,000 | 893,700 | 3,170,000 | 3,170,000 | 2,368,700 | 19,745,000 | 23,891,375 | 7,914,042 | 182,336,900 | 81,514,600 | 3,657,800 | 79,618,000 | 47,770,800 |
| 1882..... | 268,182 | 3,336,000 | 2,822,594 | 392,073 | 3,708,900 | 2,997,120 | 2,747,005 | 26,617,500 | 26,801,375 | 8,151,463 | 200,818,000 | 57,319,440 | 3,720,631 | 131,994,000 | 38,278,260 |
| 1883..... | 212,346 | 3,822,200 | 1,911,100 | 399,914 | 3,398,200 | 2,787,944 | 2,829,415 | 24,615,900 | 18,718,200 | 8,559,036 | 268,988,000 | 65,642,580 | 3,720,631 | 118,795,000 | 38,088,150 |
| 1884..... | 214,450 | 3,975,000 | 1,709,250 | 403,913 | 3,837,000 | 2,169,600 | 2,857,700 | 32,192,000 | 18,053,960 | 9,559,036 | 278,098,000 | 80,637,400 | 3,695,964 | 71,490,000 | 32,190,400 |
| 1885..... | 215,395 | 4,174,000 | 1,689,600 | 420,070 | 3,999,000 | 2,059,500 | 2,857,700 | 32,192,000 | 18,053,960 | 9,559,036 | 268,988,000 | 65,642,580 | 3,695,964 | 71,490,000 | 32,190,400 |
| 1886..... | 216,595 | 3,500,000 | 1,507,800 | 441,074 | 4,507,000 | 3,263,870 | 2,850,270 | 31,197,000 | 18,718,200 | 8,559,036 | 200,818,000 | 57,319,440 | 3,720,631 | 131,994,000 | 38,278,260 |
| 1887..... | 216,935 | 3,532,000 | 1,862,700 | 453,306 | 4,816,000 | 3,419,360 | 2,923,145 | 32,067,000 | 20,202,210 | 7,347,915 | 141,068,000 | 62,190,063 | 3,677,808 | 106,656,000 | 28,797,237 |
| 1888..... | 220,927 | 3,844,000 | 1,691,360 | 463,392 | 4,541,000 | 2,051,650 | 2,923,885 | 28,069,000 | 16,841,400 | 7,768,790 | 278,098,000 | 80,637,400 | 3,605,094 | 125,478,000 | 38,808,150 |
| 1889..... | 223,136 | 3,905,000 | 1,640,050 | 480,562 | 3,206,000 | 3,919,604 | 3,011,602 | 33,750,000 | 18,551,488 | 8,022,454 | 259,125,000 | 62,190,063 | 3,677,808 | 106,656,000 | 28,797,237 |
| 1890..... | 226,136 | 4,128,000 | 2,084,008 | 491,428 | 4,570,000 | 3,427,710 | 2,981,486 | 31,306,000 | 21,600,866 | 7,154,434 | 187,446,000 | 80,601,741 | 3,604,252 | 98,025,000 | 41,841,761 |
| 1891..... | 232,061 | 5,105,000 | 2,807,938 | 496,342 | 5,460,000 | 4,367,810 | 3,100,745 | 37,823,000 | 28,102,071 | 7,011,326 | 234,880,000 | 86,095,510 | 3,712,380 | 123,622,000 | 46,976,457 |

No. 240.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE CORN CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1891, INCLUSIVE—Continued.

| Year. | Iowa. | | | Kansas. | | | Kentucky. | | | Louisiana. | | | Maine. | | |
|----------|-----------|-------------------|----------------|-----------|-------------------|----------------|-----------|-------------------|----------------|------------|-------------------|----------------|----------|-------------------|----------------|
| | Acreage. | Produce- tion. | Home value. | Acreage. | Produce- tion. | Home value. | Acreage. | Produce- tion. | Home value. | Acreage. | Produce- tion. | Home value. | Acreage. | Produce- tion. | Home value. |
| | Acreage. | Bushels. | Dollars. | Acreage. | Bushels. | Dollars. | Acreage. | Bushels. | Dollars. | Acreage. | Bushels. | Dollars. | Acreage. | Bushels. | Dollars. |
| 1867.... | 1,577,809 | 53,332,000 | 29,323,150 | 211,373 | 8,159,000 | 4,487,450 | 1,884,615 | 46,550,000 | 30,257,500 | 611,217 | 9,535,000 | 10,483,500 | 47,155 | 1,575,000 | 2,504,250 |
| 1868.... | 1,765,729 | 65,332,000 | 24,172,840 | 360,368 | 6,487,000 | 6,422,180 | 1,779,418 | 58,187,000 | 27,947,890 | 790,772 | 17,397,000 | 13,047,750 | 53,355 | 1,590,000 | 2,194,200 |
| 1869.... | 2,014,457 | 78,500,000 | 39,250,000 | 506,198 | 24,560,000 | 10,790,000 | 2,060,000 | 51,500,000 | 32,990,000 | 674,000 | 16,850,000 | 18,366,500 | 59,870 | 1,450,000 | 1,841,500 |
| 1870.... | 2,019,218 | 93,415,000 | 31,761,000 | 585,892 | 16,685,000 | 9,677,300 | 1,973,354 | 63,345,000 | 30,405,000 | 800,000 | 18,000,000 | 19,500,000 | 36,303 | 1,198,000 | 1,365,729 |
| 1871.... | 2,329,853 | 99,019,000 | 22,774,000 | 617,325 | 24,093,000 | 7,100,970 | 1,972,271 | 53,843,000 | 25,306,210 | 562,500 | 8,100,000 | 9,072,000 | 39,632 | 1,078,000 | 1,056,440 |
| 1872.... | 2,562,537 | 101,989,000 | 18,358,020 | 769,636 | 29,631,000 | 6,518,820 | 2,036,346 | 68,634,000 | 23,507,580 | 547,297 | 10,125,000 | 9,810,000 | 36,353 | 1,218,000 | 1,144,920 |
| 1873.... | 3,027,586 | 105,200,000 | 32,612,000 | 1,202,046 | 47,000,000 | 14,570,000 | 1,981,390 | 58,451,000 | 25,718,440 | 552,242 | 9,112,000 | 8,200,300 | 35,500 | 852,000 | 775,320 |
| 1874.... | 3,963,014 | 115,720,000 | 49,759,600 | 1,530,000 | 16,065,000 | 14,619,150 | 1,840,560 | 48,514,000 | 26,682,700 | 505,548 | 7,886,000 | 7,886,000 | 32,886 | 809,000 | 914,170 |
| 1875.... | 4,571,428 | 160,000,000 | 43,200,000 | 1,917,500 | 76,700,000 | 17,641,000 | 1,807,807 | 60,200,000 | 24,882,000 | 510,967 | 7,920,000 | 7,048,800 | 42,622 | 1,300,000 | 1,248,000 |
| 1876.... | 4,750,000 | 142,500,000 | 35,625,000 | 1,904,275 | 82,836,000 | 19,889,640 | 1,889,552 | 63,300,000 | 18,990,000 | 697,674 | 12,000,000 | 8,400,000 | 45,161 | 1,400,000 | 1,106,000 |
| 1877.... | 4,800,000 | 156,000,000 | 39,000,000 | 2,709,589 | 98,900,000 | 20,769,000 | 1,983,606 | 59,500,000 | 19,048,000 | 750,000 | 12,750,000 | 7,395,000 | 46,607 | 1,680,000 | 1,310,400 |
| 1878.... | 4,873,400 | 185,183,200 | 44,445,408 | 2,405,000 | 89,720,400 | 24,224,508 | 2,023,000 | 64,736,000 | 23,552,820 | 839,500 | 12,592,500 | 9,570,300 | 52,900 | 1,587,000 | 1,206,120 |
| 1879.... | 6,547,180 | 290,192,840 | 67,650,138 | 3,625,200 | 106,215,260 | 30,805,324 | 2,936,700 | 36,039,970 | 32,695,189 | 784,880 | 14,912,720 | 9,069,789 | 31,300 | 1,108,020 | 853,175 |
| 1880.... | 6,710,200 | 173,289,000 | 76,247,100 | 4,106,500 | 76,377,000 | 41,298,660 | 3,042,400 | 51,624,000 | 36,136,800 | 745,600 | 9,693,000 | 9,493,140 | 31,300 | 1,064,000 | 988,240 |
| 1881.... | 6,980,621 | 109,629,000 | 54,281,280 | 4,708,473 | 172,800,900 | 44,928,234 | 3,258,410 | 78,201,800 | 32,844,756 | 790,336 | 14,630,000 | 8,781,840 | 30,987 | 904,400 | 892,048 |
| 1882.... | 7,329,652 | 252,600,000 | 53,038,000 | 4,565,000 | 168,500,000 | 37,070,000 | 3,258,410 | 71,880,000 | 30,908,400 | 924,693 | 13,130,600 | 8,686,196 | 30,367 | 1,062,800 | 871,496 |
| 1883.... | 7,549,542 | 248,496,000 | 58,109,040 | 4,834,550 | 158,390,000 | 38,013,600 | 3,551,637 | 90,560,000 | 31,699,150 | 885,450 | 11,007,000 | 7,374,690 | 30,610 | 1,062,000 | 796,500 |
| 1884.... | 7,927,019 | 192,487,000 | 59,654,100 | 5,812,615 | 126,712,000 | 34,212,240 | 3,516,150 | 88,758,000 | 30,177,720 | 935,725 | 14,640,000 | 8,052,000 | 31,594 | 969,000 | 662,630 |
| 1885.... | 7,927,019 | 192,487,000 | 59,654,100 | 5,812,615 | 126,712,000 | 34,212,240 | 3,516,150 | 88,758,000 | 30,177,720 | 935,725 | 14,640,000 | 8,052,000 | 31,594 | 969,000 | 662,630 |
| 1886.... | 7,186,148 | 183,502,000 | 64,225,700 | 5,242,979 | 70,547,000 | 28,322,980 | 3,100,668 | 57,840,000 | 30,655,200 | 1,001,226 | 18,022,000 | 9,191,220 | 32,165 | 1,132,000 | 769,700 |
| 1887.... | 7,771,540 | 278,252,000 | 66,775,680 | 5,924,566 | 158,183,000 | 41,128,360 | 3,160,668 | 81,545,000 | 27,725,300 | 1,031,263 | 15,263,000 | 8,089,300 | 30,878 | 596,000 | 447,000 |
| 1888.... | 8,559,888 | 349,996,000 | 66,493,594 | 6,813,251 | 240,609,000 | 45,291,997 | 2,844,601 | 76,382,000 | 25,629,855 | 1,061,369 | 18,949,000 | 9,664,232 | 28,717 | 1,064,000 | 539,273 |
| 1889.... | 8,771,299 | 232,439,000 | 95,300,183 | 5,526,000 | 55,268,000 | 28,187,241 | 2,816,155 | 63,645,000 | 31,116,000 | 1,001,162 | 16,979,000 | 11,865,093 | 27,855 | 1,008,000 | 746,180 |
| 1890.... | 8,771,299 | 232,439,000 | 95,300,183 | 5,526,000 | 55,268,000 | 28,187,241 | 2,816,155 | 63,645,000 | 31,116,000 | 1,001,162 | 16,979,000 | 11,865,093 | 27,855 | 1,008,000 | 746,180 |
| 1891.... | 9,660,716 | 350,878,000 | 105,203,463 | 5,314,337 | 141,893,000 | 48,243,551 | 2,759,832 | 82,795,000 | 33,117,984 | 1,082,392 | 18,725,000 | 11,235,229 | 29,526 | 1,107,000 | 885,789 |

No. 240.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE CORN CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1891, INCLUSIVE—Continued.

| Year. | Maryland. | | | Massachusetts. | | | Michigan. | | | Minnesota. | | | Missouri. | | |
|--------|-----------|-------------|-------------|----------------|-------------|-------------|-----------|-------------|-------------|------------|-------------|-------------|-----------|-------------|-------------|
| | Acres. | Production. | Home value. | Acres. | Production. | Home value. | Acres. | Production. | Home value. | Acres. | Production. | Home value. | Acres. | Production. | Home value. |
| 1867.. | 410,211 | 11,650,000 | 12,698,500 | 66,190 | 2,863,000 | 8,615,390 | 481,464 | 13,118,000 | 14,513,280 | 150,000 | 4,500,000 | 4,815,000 | 1,854,301 | 50,437,000 | 32,283,420 |
| 1868.. | 445,812 | 12,949,000 | 10,743,630 | 61,945 | 2,292,000 | 3,025,440 | 570,151 | 18,815,000 | 14,290,400 | 246,417 | 8,255,000 | 5,283,200 | 2,012,112 | 60,967,000 | 34,751,190 |
| 1869.. | 608,910 | 12,300,000 | 8,979,000 | 57,017 | 1,950,000 | 2,574,000 | 497,889 | 14,100,000 | 10,424,000 | 197,594 | 5,750,000 | 3,622,500 | 2,690,718 | 80,500,000 | 41,795,699 |
| 1870.. | 525,244 | 11,618,000 | 8,300,780 | 40,212 | 1,227,000 | 1,300,460 | 534,459 | 19,035,000 | 10,469,250 | 176,454 | 5,825,000 | 2,969,780 | 3,025,159 | 94,990,000 | 41,795,699 |
| 1871.. | 475,720 | 11,227,000 | 7,185,280 | 41,570 | 1,419,000 | 1,390,020 | 499,351 | 16,173,000 | 9,545,610 | 218,552 | 8,152,000 | 3,386,880 | 2,299,756 | 87,990,000 | 27,060,900 |
| 1872.. | 478,347 | 11,002,000 | 6,271,140 | 42,970 | 1,461,000 | 1,314,900 | 471,861 | 16,987,000 | 7,304,410 | 226,931 | 7,083,000 | 2,875,680 | 2,837,864 | 105,741,000 | 33,837,120 |
| 1873.. | 488,364 | 10,451,000 | 7,106,680 | 41,814 | 1,446,000 | 1,214,540 | 454,806 | 14,099,000 | 6,626,580 | 228,222 | 7,189,000 | 2,947,490 | 3,014,723 | 70,846,000 | 26,921,480 |
| 1874.. | 480,366 | 10,032,000 | 7,322,360 | 44,719 | 1,431,000 | 1,574,100 | 480,963 | 12,680,000 | 8,247,850 | 243,454 | 7,548,000 | 3,849,480 | 2,878,062 | 46,049,000 | 34,076,200 |
| 1875.. | 473,333 | 14,200,000 | 7,810,000 | 43,783 | 1,620,000 | 1,539,000 | 715,151 | 23,600,000 | 11,102,000 | 291,338 | 7,400,000 | 2,060,000 | 3,687,050 | 102,500,000 | 28,700,000 |
| 1876.. | 475,172 | 13,780,000 | 6,752,200 | 32,857 | 1,150,000 | 862,500 | 736,206 | 21,350,000 | 11,102,000 | 291,338 | 7,400,000 | 2,060,000 | 3,687,050 | 102,500,000 | 28,700,000 |
| 1877.. | 477,143 | 13,360,000 | 7,080,800 | 36,023 | 1,250,000 | 875,000 | 680,355 | 20,750,000 | 11,874,126 | 449,000 | 17,108,800 | 4,961,001 | 3,552,000 | 93,062,400 | 24,196,224 |
| 1878.. | 477,000 | 11,209,500 | 5,044,275 | 35,000 | 1,260,000 | 781,200 | 885,500 | 31,247,700 | 13,911,075 | 449,000 | 15,715,000 | 4,243,050 | 3,886,200 | 141,939,400 | 35,484,850 |
| 1879.. | 448,400 | 13,721,040 | 7,134,941 | 38,500 | 1,366,000 | 1,031,080 | 835,500 | 30,913,500 | 16,015,360 | 442,230 | 15,478,050 | 5,572,008 | 5,650,120 | 160,463,408 | 57,768,827 |
| 1880.. | 678,190 | 21,702,080 | 10,694,019 | 55,930 | 1,875,330 | 1,406,497 | 855,480 | 28,063,000 | 15,792,840 | 568,500 | 16,252,000 | 8,613,500 | 5,650,100 | 90,069,000 | 60,494,850 |
| 1881.. | 671,400 | 16,277,000 | 10,417,289 | 56,000 | 1,406,000 | 1,237,280 | 894,000 | 25,063,000 | 16,803,144 | 661,050 | 21,127,600 | 9,507,420 | 5,763,102 | 170,037,000 | 66,814,430 |
| 1882.. | 601,542 | 17,904,700 | 10,384,726 | 57,120 | 1,237,200 | 1,175,340 | 929,760 | 28,063,000 | 15,792,840 | 568,500 | 16,252,000 | 8,613,500 | 5,650,100 | 90,069,000 | 60,494,850 |
| 1883.. | 691,542 | 16,251,200 | 8,288,112 | 58,262 | 2,039,100 | 1,031,280 | 911,165 | 21,412,300 | 11,134,396 | 727,155 | 15,124,800 | 6,503,664 | 5,878,804 | 161,055,000 | 56,579,250 |
| 1884.. | 698,400 | 15,237,000 | 7,313,780 | 57,097 | 1,941,000 | 1,397,520 | 929,398 | 26,022,000 | 10,408,800 | 765,340 | 23,630,000 | 7,797,900 | 5,905,951 | 197,850,000 | 51,441,000 |
| 1885.. | 726,836 | 15,999,000 | 7,359,510 | 57,668 | 1,961,000 | 1,376,700 | 938,682 | 30,706,000 | 10,440,040 | 848,913 | 18,431,000 | 5,897,920 | 6,295,728 | 196,851,000 | 49,215,250 |
| 1886.. | 719,078 | 15,039,000 | 6,466,770 | 58,821 | 1,922,000 | 1,268,520 | 948,069 | 27,035,000 | 10,501,000 | 668,380 | 19,405,000 | 6,767,700 | 6,484,000 | 143,709,000 | 44,549,780 |
| 1887.. | 719,073 | 19,415,000 | 8,736,750 | 59,997 | 2,124,000 | 1,480,800 | 841,316 | 18,930,000 | 9,086,400 | 900,756 | 18,081,000 | 6,688,970 | 6,406,785 | 140,949,000 | 52,151,120 |
| 1888.. | 740,645 | 17,553,000 | 7,898,850 | 59,397 | 1,987,000 | 1,215,840 | 997,513 | 29,025,000 | 12,190,500 | 703,837 | 20,622,000 | 6,569,040 | 6,534,921 | 202,539,000 | 60,774,900 |
| 1889.. | 733,239 | 15,105,000 | 6,495,031 | 58,209 | 1,997,000 | 1,078,147 | 977,513 | 22,737,000 | 8,412,526 | 746,067 | 21,263,000 | 6,796,866 | 6,796,818 | 178,841,000 | 50,838,581 |
| 1890.. | 725,937 | 16,332,000 | 8,166,454 | 54,134 | 1,368,000 | 1,307,330 | 977,138 | 26,530,000 | 14,618,733 | 768,449 | 21,236,000 | 8,740,136 | 6,796,818 | 175,345,000 | 77,131,802 |
| 1891.. | 740,425 | 18,881,000 | 10,006,844 | 54,134 | 2,138,000 | 1,667,809 | 1,055,365 | 31,133,000 | 14,940,940 | 814,556 | 21,586,000 | 8,418,436 | 6,796,818 | 203,210,000 | 77,219,705 |

No. 240.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE CORN CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1891, INCLUSIVE—Continued.

| Year. | Mississippi. | | | Nebraska. | | | New Hampshire. | | | New Jersey. | | | New York. | | |
|-------|--------------|-------------|-------------|-----------|-------------|-------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|-------------|-------------|
| | Acres. | Production. | Home value. | Acres. | Production. | Home value. | Acres. | Production. | Home value. | Acres. | Production. | Home value. | Acres. | Production. | Home value. |
| 1867. | 1,262,038 | 19,657,000 | 21,426,130 | 64,583 | 2,325,500 | 1,720,500 | 30,802 | 1,413,000 | 2,204,260 | 263,957 | 9,730,000 | 11,967,900 | 641,447 | 19,500,000 | 25,740,000 |
| 1868. | 2,077,194 | 35,519,000 | 36,384,000 | 199,082 | 2,197,650 | 2,197,650 | 48,171 | 1,511,000 | 2,100,730 | 272,426 | 10,216,000 | 10,113,840 | 653,437 | 20,910,000 | 23,410,200 |
| 1869. | 1,714,285 | 30,000,000 | 26,364,000 | 189,952 | 6,750,000 | 2,497,500 | 40,065 | 1,400,000 | 1,850,000 | 298,701 | 9,200,000 | 8,740,000 | 704,797 | 19,100,000 | 19,673,000 |
| 1870. | 1,836,363 | 30,300,000 | 29,684,000 | 172,675 | 5,163,000 | 1,835,630 | 33,232 | 1,213,000 | 1,322,170 | 384,757 | 10,057,000 | 8,146,170 | 571,852 | 19,426,000 | 16,900,630 |
| 1871. | 1,298,571 | 18,150,000 | 17,816,400 | 174,168 | 7,228,000 | 1,807,000 | 35,653 | 1,273,000 | 1,209,350 | 293,305 | 10,569,000 | 7,919,250 | 529,787 | 17,438,000 | 14,396,060 |
| 1872. | 1,246,628 | 21,816,000 | 19,198,080 | 200,707 | 7,558,000 | 1,366,020 | 35,968 | 1,374,000 | 1,305,300 | 307,302 | 12,132,000 | 7,528,040 | 512,826 | 19,231,000 | 13,461,700 |
| 1873. | 1,196,322 | 18,543,000 | 15,701,550 | 200,000 | 7,000,000 | 1,900,000 | 34,800 | 1,395,000 | 1,200,600 | 280,055 | 10,442,000 | 6,474,040 | 570,710 | 17,662,000 | 12,384,400 |
| 1874. | 1,330,217 | 18,397,000 | 18,540,570 | 350,000 | 8,500,000 | 2,555,000 | 34,033 | 1,299,000 | 1,337,680 | 268,436 | 9,397,000 | 7,705,540 | 560,233 | 16,807,000 | 15,630,510 |
| 1875. | 1,290,000 | 23,220,000 | 16,718,400 | 700,000 | 28,000,000 | 5,600,000 | 43,421 | 1,650,000 | 1,551,000 | 284,146 | 9,600,000 | 6,240,000 | 580,882 | 19,750,000 | 14,615,000 |
| 1876. | 1,333,333 | 20,000,000 | 11,000,000 | 850,000 | 25,500,000 | 6,885,000 | 48,309 | 2,029,000 | 1,602,910 | 261,111 | 9,400,000 | 5,204,000 | 700,000 | 21,000,000 | 14,280,000 |
| 1877. | 1,366,667 | 20,800,000 | 12,836,000 | 1,013,153 | 28,500,000 | 6,930,000 | 50,470 | 2,400,000 | 1,836,000 | 269,231 | 9,800,000 | 5,098,000 | 709,375 | 23,700,000 | 12,620,000 |
| 1878. | 1,493,000 | 19,474,000 | 12,468,300 | 1,201,000 | 54,222,000 | 8,675,520 | 56,600 | 2,207,400 | 1,346,514 | 272,000 | 9,732,000 | 4,406,430 | 693,060 | 25,020,000 | 12,510,000 |
| 1879. | 1,557,940 | 24,926,400 | 15,454,268 | 1,522,400 | 62,459,400 | 13,116,474 | 57,200 | 1,859,000 | 1,450,020 | 263,800 | 8,969,200 | 5,202,136 | 683,000 | 22,704,000 | 13,849,440 |
| 1880. | 1,590,300 | 23,218,330 | 14,627,579 | 1,919,000 | 59,507,600 | 14,876,940 | 36,800 | 1,401,850 | 1,023,259 | 347,200 | 14,235,200 | 8,256,416 | 801,000 | 27,893,080 | 15,900,538 |
| 1881. | 1,606,200 | 17,646,000 | 16,940,160 | 2,149,200 | 58,913,000 | 22,976,070 | 36,900 | 1,202,000 | 1,067,940 | 336,800 | 7,829,000 | 6,028,320 | 761,500 | 20,063,000 | 15,465,450 |
| 1882. | 1,798,944 | 30,233,600 | 16,628,480 | 2,364,120 | 82,473,200 | 27,217,806 | 37,289 | 1,308,500 | 1,122,170 | 346,971 | 9,715,100 | 6,314,815 | 763,115 | 21,137,500 | 16,314,975 |
| 1883. | 1,870,902 | 25,257,100 | 15,911,973 | 2,813,303 | 101,278,900 | 24,306,986 | 38,014 | 1,368,500 | 977,360 | 343,500 | 10,992,000 | 5,935,680 | 753,810 | 22,674,000 | 13,604,400 |
| 1884. | 1,893,600 | 25,510,000 | 15,816,200 | 3,256,298 | 122,100,000 | 31,978,000 | 38,774 | 1,288,000 | 922,290 | 350,370 | 11,212,000 | 5,942,360 | 731,196 | 22,448,000 | 13,019,840 |
| 1885. | 1,927,392 | 25,705,000 | 13,913,100 | 3,526,475 | 129,426,000 | 31,225,800 | 38,578 | 1,364,000 | 927,520 | 346,866 | 9,418,000 | 4,709,000 | 716,572 | 22,426,000 | 12,558,560 |
| 1886. | 1,946,000 | 25,507,000 | 15,049,130 | 3,879,123 | 106,129,000 | 21,225,800 | 38,578 | 1,323,000 | 912,870 | 346,866 | 10,406,000 | 5,723,300 | 709,406 | 22,410,000 | 13,264,700 |
| 1887. | 1,886,319 | 32,633,000 | 17,295,490 | 3,865,158 | 93,150,000 | 27,945,000 | 37,421 | 1,816,000 | 609,120 | 350,335 | 11,351,000 | 5,016,030 | 705,859 | 22,870,000 | 13,940,600 |
| 1888. | 1,931,477 | 28,422,000 | 15,347,880 | 4,097,067 | 144,217,000 | 31,727,740 | 35,924 | 1,816,000 | 734,287 | 357,342 | 10,920,000 | 5,395,864 | 698,800 | 20,475,000 | 10,682,672 |
| 1889. | 1,991,481 | 29,474,000 | 14,736,960 | 4,067,067 | 149,543,000 | 35,422,900 | 34,487 | 1,599,000 | 906,319 | 357,342 | 11,185,000 | 6,094,579 | 642,896 | 17,101,000 | 11,115,672 |
| 1890. | 1,951,651 | 24,396,000 | 17,076,947 | 3,072,800 | 55,310,000 | 26,548,962 | 37,246 | 1,333,000 | 1,026,723 | 360,915 | 12,343,000 | 8,023,140 | 694,328 | 22,080,000 | 14,572,556 |
| 1891. | 1,951,651 | 29,605,000 | 17,205,755 | 4,702,840 | 167,652,000 | 43,589,512 | | | | | | | | | |

| Year. | North Carolina. | | | | Ohio. | | | | Pennsylvania. | | | | South Carolina. | | | |
|-------|-----------------|-----------------|-----------------|--|---------------|-----------------|-----------------|--|---------------|-----------------|-----------------|--|-----------------|-----------------|-----------------|--|
| | Acreage. | Production. | Home value. | | Acreage. | Production. | Home value. | | Acreage. | Production. | Home value. | | Acreage. | Production. | Home value. | |
| | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | |
| 1860 | 1,540,482 | 17,974,000 | 18,692,930 | | 2,223,965 | 64,000,000 | 52,480,000 | | 951,783 | 30,457,000 | 35,634,600 | | 816,041 | 7,834,000 | 9,000,100 | |
| 1861 | 1,633,986 | 28,366,000 | 18,225,480 | | 2,177,647 | 74,040,000 | 44,424,000 | | 913,685 | 31,979,000 | 31,979,000 | | 907,617 | 9,870,000 | 11,870,000 | |
| 1862 | 1,175,675 | 17,400,000 | 2,207,441 | | 68,250,000 | 49,140,000 | 389,490 | | 939,490 | 29,500,000 | 27,140,000 | | 698,275 | 8,100,000 | 9,340,000 | |
| 1863 | 1,511,095 | 22,500,000 | 17,550,000 | | 2,250,025 | 87,731,000 | 42,120,480 | | 1,085,612 | 38,806,000 | 20,140,500 | | 1,348,314 | 12,000,000 | 12,730,000 | |
| 1864 | 1,478,571 | 20,700,000 | 14,697,109 | | 2,324,831 | 89,506,000 | 40,277,700 | | 1,105,746 | 39,254,000 | 30,225,530 | | 984,060 | 9,840,000 | 9,052,800 | |
| 1865 | 1,500,750 | 24,012,000 | 14,887,440 | | 2,515,215 | 99,351,000 | 33,778,340 | | 1,127,252 | 43,964,000 | 20,378,400 | | 1,012,695 | 10,201,920 | 10,201,920 | |
| 1866 | 1,458,028 | 21,130,000 | 13,523,200 | | 2,526,343 | 88,422,000 | 37,137,240 | | 1,052,168 | 36,920,000 | 22,157,400 | | 973,158 | 9,245,000 | 8,690,300 | |
| 1867 | 1,352,805 | 22,186,000 | 15,973,920 | | 2,456,167 | 88,422,000 | 51,234,760 | | 1,078,946 | 35,821,000 | 27,223,960 | | 924,454 | 10,100,000 | 10,160,000 | |
| 1868 | 1,485,000 | 22,275,000 | 13,365,000 | | 2,753,023 | 95,000,000 | 41,800,000 | | 1,100,000 | 44,090,000 | 25,520,000 | | 905,882 | 9,240,000 | 9,240,000 | |
| 1869 | 1,575,242 | 23,000,000 | 12,420,000 | | 3,183,514 | 115,000,000 | 43,700,000 | | 1,207,142 | 42,250,000 | 20,237,560 | | 1,182,926 | 9,700,000 | 9,566,000 | |
| 1870 | 1,628,571 | 22,800,000 | 11,856,000 | | 3,079,365 | 97,000,000 | 38,800,000 | | 1,246,060 | 41,120,000 | 20,971,200 | | 1,244,444 | 11,200,000 | 8,786,000 | |
| 1871 | 1,602,000 | 22,000,000 | 10,171,440 | | 3,113,000 | 108,643,700 | 53,825,421 | | 1,250,000 | 44,005,000 | 21,151,200 | | 1,230,000 | 12,276,000 | 6,629,040 | |
| 1872 | 1,711,900 | 25,673,500 | 14,893,530 | | 3,019,600 | 105,686,000 | 49,175,400 | | 1,271,000 | 44,506,000 | 24,033,240 | | 1,292,000 | 9,702,000 | 7,276,500 | |
| 1873 | 2,263,800 | 36,854,120 | 19,136,142 | | 3,198,400 | 119,940,000 | 49,175,400 | | 1,374,500 | 55,804,700 | 29,576,491 | | 1,293,000 | 11,745,900 | 9,044,343 | |
| 1874 | 2,307,600 | 26,997,000 | 21,311,830 | | 3,134,400 | 79,760,000 | 48,653,600 | | 1,374,500 | 34,599,000 | 25,940,250 | | 1,308,900 | 8,809,000 | 8,720,910 | |
| 1875 | 2,446,056 | 34,266,700 | 18,158,171 | | 2,977,680 | 93,319,200 | 57,857,904 | | 1,385,245 | 43,518,800 | 30,463,100 | | 1,361,356 | 16,356,200 | 11,122,216 | |
| 1876 | 2,494,977 | 28,602,200 | 18,649,930 | | 2,818,470 | 73,560,000 | 34,573,200 | | 1,402,127 | 37,857,400 | 25,364,458 | | 1,388,481 | 11,107,800 | 8,108,694 | |
| 1877 | 2,519,927 | 31,49 | | | | | | | | | | | | | | |

No. 240.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE CORN CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1891, INCLUSIVE—Continued.

| Year. | Tennessee. | | | Texas. | | | ° | Vermont. | | | Virginia. | | |
|-----------|------------|----------------------|----------------------------|-----------|----------------------|----------------------------|---|----------|----------------------|----------------------------|-----------|----------------------|----------------------------|
| | Acres. | Produce. Bushels. | Home value. Dollars. | Acres. | Produce. Bushels. | Home value. Dollars. | | Acres. | Produce. Bushels. | Home value. Dollars. | Acres. | Produce. Bushels. | Home value. Dollars. |
| 1867..... | 2,120,253 | 50,250,000 | 27,637,500 | 734,609 | 20,716,000 | 15,537,000 | | 41,988 | 1,530,000 | 2,310,400 | 884,659 | 18,400,000 | 15,716,500 |
| 1868..... | 2,104,901 | 54,772,000 | 26,838,250 | 833,480 | 21,337,000 | 13,298,940 | | 43,428 | 1,672,000 | 2,240,450 | 1,024,663 | 19,069,000 | 15,176,440 |
| 1869..... | 2,375,000 | 47,500,000 | 36,573,000 | 703,168 | 23,000,000 | 16,700,000 | | 43,382 | 1,475,000 | 2,065,000 | 1,129,652 | 17,500,000 | 15,925,000 |
| 1870..... | 1,976,744 | 51,000,000 | 33,970,000 | 893,962 | 23,690,000 | 25,113,400 | | 48,484 | 1,920,000 | 2,112,000 | 968,000 | 19,360,000 | 12,584,000 |
| 1871..... | 1,995,662 | 48,900,000 | 23,409,000 | 1,007,210 | 20,847,000 | 23,140,170 | | 40,073 | 1,747,000 | 1,729,550 | 865,175 | 19,553,000 | 13,100,510 |
| 1872..... | 1,992,255 | 46,818,000 | 22,472,640 | 1,104,110 | 27,924,000 | 12,011,620 | | 49,256 | 1,921,000 | 1,613,640 | 865,904 | 18,184,000 | 10,546,720 |
| 1873..... | 1,893,511 | 42,604,000 | 24,710,320 | 1,249,631 | 23,743,000 | 18,994,400 | | 56,387 | 1,748,000 | 1,485,800 | 1,014,474 | 19,275,000 | 11,372,250 |
| 1874..... | 1,901,964 | 31,053,000 | 21,728,040 | 1,474,536 | 28,016,000 | 21,012,000 | | 45,383 | 1,660,000 | 1,826,000 | 954,100 | 19,082,000 | 11,212,480 |
| 1875..... | 2,133,673 | 58,000,000 | 23,780,000 | 1,550,000 | 31,000,000 | 25,730,000 | | 46,486 | 1,720,000 | 1,616,800 | 969,631 | 21,323,000 | 11,519,520 |
| 1876..... | 2,294,489 | 54,500,000 | 17,440,000 | 1,920,000 | 48,000,000 | 24,000,000 | | 48,512 | 1,892,000 | 1,475,760 | 1,020,000 | 20,600,000 | 9,476,000 |
| 1877..... | 2,020,000 | 50,500,000 | 20,200,000 | 2,041,667 | 49,000,000 | 21,070,000 | | 55,128 | 2,150,000 | 1,655,500 | 989,796 | 19,400,000 | 8,924,000 |
| 1878..... | 1,903,000 | 37,422,700 | 15,843,397 | 2,246,000 | 58,896,000 | 25,694,240 | | 55,500 | 2,275,500 | 1,319,740 | 1,040,000 | 18,200,000 | 7,826,000 |
| 1879..... | 2,035,900 | 50,837,500 | 18,832,075 | 2,246,000 | 29,168,000 | 30,073,940 | | 56,800 | 2,087,600 | 1,487,448 | 1,050,400 | 19,057,600 | 9,779,224 |
| 1880..... | 2,788,800 | 62,469,792 | 22,459,125 | 2,670,180 | 66,754,500 | 35,379,885 | | 56,800 | 1,801,600 | 1,279,156 | 1,300,200 | 45,230,000 | 18,996,600 |
| 1881..... | 2,915,300 | 86,232,000 | 26,087,040 | 2,803,700 | 33,377,000 | 33,042,250 | | 55,800 | 1,990,000 | 1,711,400 | 1,809,200 | 27,200,000 | 19,312,000 |
| 1882..... | 3,119,371 | 75,183,600 | 31,579,212 | 3,280,329 | 63,416,800 | 36,751,454 | | 58,916 | 1,850,300 | 1,814,482 | 1,881,568 | 35,904,000 | 19,029,120 |
| 1883..... | 3,212,932 | 64,259,000 | 28,273,960 | 3,608,362 | 63,146,300 | 37,887,780 | | 58,023 | 1,817,800 | 1,435,667 | 1,910,199 | 26,868,700 | 16,121,230 |
| 1884..... | 3,245,082 | 65,728,000 | 29,575,950 | 3,782,700 | 60,290,000 | 37,379,800 | | 60,282 | 1,989,000 | 1,290,350 | 1,938,391 | 29,480,000 | 16,508,800 |
| 1885..... | 3,563,590 | 75,381,000 | 29,476,590 | 4,090,443 | 84,406,000 | 41,338,940 | | 61,488 | 1,979,000 | 1,266,560 | 2,132,230 | 31,836,000 | 14,963,860 |
| 1886..... | 3,533,894 | 73,314,000 | 29,325,600 | 4,417,678 | 80,213,000 | 38,739,280 | | 62,718 | 2,068,000 | 1,368,280 | 2,110,808 | 32,738,000 | 14,766,850 |
| 1887..... | 3,497,848 | 75,204,000 | 27,602,000 | 4,499,405 | 76,490,000 | 39,009,900 | | 62,931 | 2,294,000 | 1,498,720 | 2,153,126 | 37,680,000 | 17,709,800 |
| 1888..... | 3,637,762 | 76,665,000 | 31,773,200 | 4,814,363 | 92,496,000 | 37,896,700 | | 61,470 | 1,494,000 | 986,040 | 2,131,535 | 34,745,000 | 17,025,050 |
| 1889..... | 3,674,140 | 80,831,000 | 29,907,500 | 4,573,645 | 83,098,000 | 29,294,106 | | 58,397 | 2,044,000 | 1,134,142 | 2,152,911 | 34,221,000 | 16,061,765 |
| 1890..... | 3,600,657 | 67,092,000 | 35,200,023 | 4,116,281 | 63,802,000 | 45,997,696 | | 54,898 | 1,839,000 | 1,394,020 | 2,109,853 | 36,922,000 | 20,307,325 |
| 1891..... | 3,636,664 | 82,552,000 | 35,497,477 | 3,622,327 | 70,635,000 | 38,849,452 | | 57,638 | 2,144,000 | 1,629,542 | 2,004,360 | 39,486,000 | 19,742,946 |

NO. 240.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE CORN CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1891, INCLUSIVE.—Continued.

| Year. | West Virginia. | | | | Wisconsin. | | | | All other. | | | | TOTAL. | | | |
|-----------|----------------|-------------|-------------|-----------|------------|-------------|-------------|-----------|------------|---------------|-------------|---------------|------------|---------------|-------------|---------------|
| | Acreage. | Production. | Home value. | Dollars. | Acreage. | Production. | Home value. | Dollars. | Acreage. | Production. | Home value. | Dollars. | Acreage. | Production. | Home value. | Dollars. |
| | | | | | | | | | | | | | | | | |
| 1867..... | 212,855 | 6,500,000 | 5,785,000 | 294,136 | 9,835,000 | 8,501,100 | 80,235 | 840,000 | 32,520,249 | 768,320,000 | 610,948,890 | 768,320,000 | 32,520,249 | 768,320,000 | 610,948,890 | 768,320,000 |
| 1868..... | 219,857 | 7,085,000 | 5,771,250 | 390,737 | 12,565,000 | 7,297,700 | 17,592 | 475,000 | 34,887,246 | 906,527,000 | 589,512,460 | 906,527,000 | 34,887,246 | 906,527,000 | 589,512,460 | 906,527,000 |
| 1869..... | 291,366 | 8,100,000 | 6,399,000 | 330,848 | 9,500,000 | 6,175,000 | 94,002 | 2,840,000 | 37,103,245 | 874,522,000 | 658,532,700 | 874,522,000 | 37,103,245 | 874,522,000 | 658,532,700 | 874,522,000 |
| 1870..... | 323,586 | 9,837,000 | 6,295,680 | 526,184 | 19,995,000 | 10,397,400 | 48,206 | 1,609,000 | 38,646,977 | 1,094,255,000 | 691,899,000 | 1,094,255,000 | 38,646,977 | 1,094,255,000 | 691,899,000 | 1,094,255,000 |
| 1871..... | 333,536 | 9,245,000 | 5,887,350 | 567,480 | 21,394,000 | 9,199,420 | 59,358 | 1,758,000 | 34,091,137 | 921,898,000 | 478,275,900 | 921,898,000 | 34,091,137 | 921,898,000 | 478,275,900 | 921,898,000 |
| 1872..... | 347,543 | 9,905,000 | 5,447,750 | 537,368 | 21,180,000 | 8,472,000 | 54,721 | 1,777,000 | 35,528,836 | 1,092,719,000 | 433,149,290 | 1,092,719,000 | 35,528,836 | 1,092,719,000 | 433,149,290 | 1,092,719,000 |
| 1873..... | 344,965 | 10,004,000 | 5,402,160 | 543,968 | 16,308,000 | 7,175,520 | 57,490 | 1,645,000 | 39,197,148 | 982,274,000 | 447,183,020 | 982,274,000 | 39,197,148 | 982,274,000 | 447,183,020 | 982,274,000 |
| 1874..... | 322,189 | 8,808,000 | 5,369,830 | 549,962 | 15,492,000 | 9,759,960 | 59,994 | 1,645,500 | 41,036,918 | 850,148,500 | 500,043,080 | 850,148,500 | 41,036,918 | 850,148,500 | 500,043,080 | 850,148,500 |
| 1875..... | 362,886 | 10,560,000 | 5,913,600 | 723,809 | 15,200,000 | 8,208,000 | 72,376 | 1,901,000 | 44,841,371 | 1,321,093,000 | 555,445,930 | 1,321,093,000 | 44,841,371 | 1,321,093,000 | 555,445,930 | 1,321,093,000 |
| 1876..... | 376,063 | 10,695,000 | 4,772,250 | 794,117 | 27,000,000 | 11,070,000 | 75,838 | 2,000,500 | 49,093,364 | 1,383,827,500 | 475,491,210 | 1,383,827,500 | 49,093,364 | 1,383,827,500 | 475,491,210 | 1,383,827,500 |
| 1877..... | 376,470 | 9,600,000 | 4,512,000 | 1,025,000 | 26,700,000 | 9,471,000 | 97,105 | 2,498,000 | 50,369,113 | 1,342,538,000 | 480,643,400 | 1,342,538,000 | 50,369,113 | 1,342,538,000 | 480,643,400 | 1,342,538,000 |
| 1878..... | 372,000 | 10,118,400 | 4,249,723 | 984,000 | 36,900,000 | 10,701,000 | 102,400 | 3,105,300 | 51,585,000 | 1,388,213,750 | 441,153,405 | 1,388,213,750 | 3,105,300 | 1,388,213,750 | 441,153,405 | 1,388,213,750 |
| 1879..... | 364,000 | 11,302,600 | 5,109,196 | 1,022,400 | 39,912,600 | 15,565,914 | 104,550 | 3,162,200 | 53,085,450 | 1,547,901,790 | 580,456,217 | 1,547,901,790 | 3,162,200 | 1,547,901,790 | 580,456,217 | 1,547,901,790 |
| 1880..... | 576,900 | 17,807,000 | 8,134,290 | 1,023,254 | 32,767,332 | 13,169,279 | 198,235 | 5,751,132 | 63,317,842 | 1,717,434,543 | 679,714,499 | 1,717,434,543 | 5,751,132 | 1,717,434,543 | 679,714,499 | 1,717,434,543 |
| 1881..... | 571,100 | 12,980,000 | 9,005,200 | 1,054,000 | 29,040,000 | 15,681,600 | 210,125 | 6,554,000 | 64,265,025 | 1,194,916,000 | 759,482,170 | 1,194,916,000 | 6,554,000 | 1,194,916,000 | 759,482,170 | 1,194,916,000 |
| 1882..... | 588,233 | 14,927,000 | 8,637,660 | 1,117,240 | 32,201,000 | 17,069,848 | 105,085 | 2,370,300 | 65,659,545 | 1,617,025,100 | 733,897,175 | 1,617,025,100 | 2,370,300 | 1,617,025,100 | 733,897,175 | 1,617,025,100 |
| 1883..... | 583,233 | 14,294,000 | 7,575,820 | 1,122,826 | 23,579,300 | 11,313,064 | 107,963 | 2,465,640 | 68,201,839 | 1,551,598,895 | 636,031,485 | 1,551,598,895 | 2,465,640 | 1,551,598,895 | 636,031,485 | 1,551,598,895 |
| 1884..... | 594,115 | 10,000,000 | 6,604,000 | 1,066,035 | 26,200,000 | 8,908,000 | 114,221 | 2,749,000 | 69,689,780 | 1,765,523,000 | 640,795,560 | 1,765,523,000 | 2,749,000 | 1,765,523,000 | 640,795,560 | 1,765,523,000 |
| 1885..... | 635,409 | 15,827,000 | 6,330,800 | 1,038,019 | 32,750,000 | 11,135,000 | 118,543 | 3,193,000 | 73,130,150 | 1,938,176,000 | 610,311,000 | 1,938,176,000 | 3,193,000 | 1,938,176,000 | 610,311,000 | 1,938,176,000 |
| 1886..... | 653,409 | 15,194,000 | 6,331,430 | 1,061,779 | 28,493,000 | 10,542,410 | 121,432 | 3,000,000 | 75,694,208 | 1,665,441,000 | 646,108,770 | 1,665,441,000 | 3,000,000 | 1,665,441,000 | 646,108,770 | 1,665,441,000 |
| 1887..... | 658,755 | 12,516,000 | 6,753,640 | 1,018,778 | 25,775,000 | 10,835,500 | 125,385 | 3,027,000 | 72,392,760 | 1,456,161,000 | 677,581,580 | 1,456,161,000 | 3,027,000 | 1,456,161,000 | 677,581,580 | 1,456,161,000 |
| 1888..... | 678,518 | 16,149,000 | 7,751,520 | 1,060,717 | 32,733,000 | 11,783,889 | 147,301 | 3,930,000 | 75,672,723 | 1,987,790,000 | 677,581,580 | 1,987,790,000 | 3,930,000 | 1,987,790,000 | 677,581,580 | 1,987,790,000 |
| 1889..... | 673,518 | 15,199,000 | 6,079,521 | 1,080,414 | 28,415,000 | 8,240,310 | 154,869 | 2,023,718 | 78,319,651 | 2,112,892,000 | 597,918,829 | 2,112,892,000 | 2,023,718 | 2,112,892,000 | 597,918,829 | 2,112,892,000 |
| 1890..... | 671,723 | 12,435,000 | 8,000,706 | 1,102,022 | 38,061,000 | 14,877,297 | 153,915 | 3,297,000 | 71,970,763 | 1,480,970,000 | 734,433,451 | 1,480,970,000 | 3,297,000 | 1,480,970,000 | 734,433,451 | 1,480,970,000 |
| 1891..... | 631,835 | 18,888,000 | 8,822,000 | 1,113,042 | 29,713,000 | 13,076,017 | 135,997 | 3,359,000 | 76,204,515 | 2,060,144,000 | 836,439,223 | 2,060,144,000 | 3,359,000 | 2,060,144,000 | 836,439,223 | 2,060,144,000 |

NO. 241.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE WHEAT CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1891, INCLUSIVE.

[From the Annual Reports of the Department of Agriculture.]

| Year. | Alabama. | | | Arkansas. | | | California. | | | Dakota. | | | Georgia. | | |
|-----------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> |
| 1867..... | a | a | a | a | a | a | 1,030,000 | 21,000,000 | 21,630,000 | a | a | a | a | a | a |
| 1868..... | a | a | a | a | a | a | 1,038,901 | 20,000,060 | 18,000,000 | a | a | a | a | a | a |
| 1869..... | a | a | a | a | a | a | 746,032 | 14,175,000 | 15,592,500 | a | a | a | a | a | a |
| 1870..... | a | a | a | a | a | a | 1,523,363 | 16,757,000 | 23,627,370 | a | a | a | a | a | a |
| 1871..... | a | a | a | a | a | a | 2,098,360 | 25,600,000 | 28,416,000 | a | a | a | a | a | a |
| 1872..... | a | a | a | a | a | a | 1,592,889 | 21,504,000 | 28,385,280 | a | a | a | a | a | a |
| 1873..... | a | a | a | a | a | a | 2,150,000 | 28,330,000 | 28,066,200 | a | a | a | a | a | a |
| 1874..... | a | a | a | a | a | a | 2,163,636 | 28,800,000 | 28,084,000 | a | a | a | a | a | a |
| 1875..... | a | a | a | a | a | a | 2,307,692 | 30,000,000 | 34,200,000 | a | a | a | a | a | a |
| 1876..... | a | a | a | a | a | a | 2,315,739 | 22,000,000 | 28,600,000 | a | a | a | a | a | a |
| 1877..... | a | a | a | a | a | a | 2,470,000 | 41,990,000 | 43,240,700 | a | a | a | a | a | a |
| 1878..... | a | a | a | a | a | a | 2,500,000 | 35,000,000 | 43,050,000 | a | a | a | a | a | a |
| 1879..... | a | a | a | a | a | a | 2,117,330 | 33,877,600 | 32,532,406 | a | a | a | a | a | a |
| 1880..... | a | a | a | a | a | a | 2,367,200 | 31,406,000 | 32,848,150 | a | a | a | a | a | a |
| 1881..... | a | a | a | a | a | a | 2,767,000 | 36,046,800 | 32,441,840 | a | a | a | a | a | a |
| 1882..... | 285,000 | 1,700,800 | 1,904,806 | 215,000 | 1,566,100 | 1,550,439 | 2,794,000 | 36,322,000 | 36,822,000 | 729,000 | 11,400,000 | 9,108,000 | 510,000 | 3,812,900 | 4,117,932 |
| 1883..... | 276,450 | 1,437,500 | 1,653,125 | 232,200 | 1,416,400 | 1,458,892 | 2,794,000 | 36,322,000 | 36,822,000 | 1,008,000 | 16,128,000 | 11,612,160 | 504,900 | 2,574,900 | 3,089,890 |
| 1884..... | 278,450 | 1,675,000 | 1,675,000 | 248,450 | 1,885,000 | 1,733,050 | 3,800,000 | 44,320,000 | 31,910,400 | 1,540,200 | 22,330,000 | 10,271,800 | 437,500 | 2,130,000 | 3,236,560 |
| 1885..... | 239,467 | 1,307,000 | 1,345,210 | 240,967 | 1,565,000 | 1,565,000 | 2,892,409 | 29,392,000 | 27,816,640 | 2,167,054 | 27,913,000 | 17,585,190 | 453,375 | 2,817,000 | 3,070,530 |
| 1886..... | 222,704 | 1,620,000 | 1,636,030 | 231,357 | 1,815,000 | 1,542,750 | 3,104,640 | 38,165,000 | 26,400,450 | 2,675,350 | 30,704,000 | 15,966,080 | 385,654 | 1,690,000 | 1,774,500 |
| 1887..... | 207,115 | 1,305,000 | 1,278,900 | 231,357 | 2,290,000 | 1,877,800 | 2,766,235 | 30,129,000 | 22,517,460 | 3,654,737 | 52,406,000 | 27,251,120 | 382,094 | 2,522,000 | 2,386,900 |
| 1888..... | 420,443 | 2,186,000 | 2,285,900 | 233,671 | 2,267,000 | 2,153,650 | 2,351,300 | 28,451,000 | 24,153,350 | 3,921,269 | 38,036,000 | 34,612,760 | 374,452 | 1,910,000 | 2,101,000 |
| 1889..... | 357,977 | 2,502,000 | 2,451,606 | 236,008 | 1,794,000 | 1,524,612 | 3,291,820 | 43,731,000 | 30,646,844 | 4,431,034 | 41,652,000 | 24,991,082 | 378,197 | 2,583,000 | 2,334,958 |
| 1890..... | 293,049 | 1,319,000 | 1,497,406 | 221,848 | 1,575,000 | 1,543,619 | 2,436,730 | 29,121,000 | 22,131,778 | 4,209,452 | 40,411,000 | 28,287,719 | 344,159 | 1,411,000 | 1,652,157 |
| 1891..... | 231,327 | 2,251,000 | 2,473,678 | 232,940 | 2,236,000 | 2,012,602 | 2,815,907 | 36,585,000 | 34,765,336 | 4,882,157 | 81,819,000 | 57,808,074 | 300,749 | 2,823,000 | 2,555,380 |

a Not separately stated.

No. 241.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE WHEAT CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1891, INCLUSIVE—Continued.

| Year. | Iowa. | | | Illinois. | | | Indiana. | | | Kansas. | | | Kentucky. | | |
|----------|-----------|-------------|-------------|-----------|-------------|-------------|-----------|-------------|-------------|-----------|-------------|-------------|-----------|-------------|-------------|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | Acres. | Bushels. | Dollars. | Acres. | Bushels. | Dollars. | Acres. | Bushels. | Dollars. | Acres. | Bushels. | Dollars. | Acres. | Bushels. | Dollars. |
| 1867.... | 1,253,464 | 16,300,000 | 23,309,000 | 2,456,140 | 28,000,000 | 55,150,000 | 1,605,809 | 16,881,000 | 37,292,810 | 89,285 | 1,250,000 | 2,300,000 | 847,195 | 2,817,000 | 6,177,990 |
| 1868.... | 1,407,000 | 20,300,000 | 19,285,000 | 2,438,478 | 28,560,000 | 34,372,000 | 1,520,535 | 17,366,000 | 26,049,000 | 98,525 | 1,537,000 | 2,074,950 | 835,294 | 2,850,000 | 5,301,000 |
| 1869.... | 1,407,000 | 23,500,000 | 12,220,000 | 2,607,142 | 29,200,000 | 22,192,000 | 1,430,555 | 20,600,000 | 19,158,000 | 151,351 | 2,800,000 | 2,212,000 | 500,000 | 5,500,000 | 6,050,000 |
| 1870.... | 1,635,600 | 20,445,000 | 15,947,100 | 2,253,533 | 27,115,000 | 25,458,100 | 1,836,303 | 20,200,000 | 20,200,000 | 156,200 | 2,343,000 | 2,014,980 | 561,000 | 5,610,000 | 5,610,000 |
| 1871.... | 1,709,708 | 18,400,000 | 17,664,000 | 2,050,081 | 25,216,000 | 20,754,830 | 1,599,168 | 19,190,000 | 24,179,400 | 169,493 | 2,934,000 | 3,044,220 | 735,757 | 4,488,000 | 5,789,520 |
| 1872.... | 1,752,280 | 22,080,000 | 18,708,000 | 2,042,221 | 24,711,000 | 30,394,530 | 1,582,933 | 19,381,000 | 25,582,920 | 185,775 | 2,155,000 | 3,060,100 | 654,500 | 7,554,000 | 10,131,660 |
| 1873.... | 2,061,538 | 34,600,000 | 27,334,000 | 2,104,963 | 28,417,000 | 31,258,700 | 1,860,000 | 20,832,000 | 25,415,040 | 800,286 | 4,330,000 | 4,330,000 | 804,245 | 8,523,000 | 8,525,000 |
| 1874.... | 2,023,103 | 33,908,000 | 22,040,200 | 2,019,304 | 30,122,000 | 25,904,920 | 1,912,377 | 23,391,000 | 21,931,140 | 690,148 | 12,700,000 | 11,049,000 | 769,000 | 7,060,000 | 8,358,000 |
| 1875.... | 2,072,164 | 29,800,000 | 21,158,000 | 2,000,000 | 27,300,000 | 24,843,000 | 1,920,900 | 17,280,000 | 16,761,600 | 747,053 | 10,510,000 | 14,128,800 | 823,700 | 8,237,000 | 8,237,000 |
| 1876.... | 2,885,245 | 17,600,000 | 15,840,000 | 2,520,430 | 23,440,000 | 21,799,200 | 1,818,181 | 20,000,000 | 20,400,000 | 130,821 | 10,400,000 | 11,808,000 | 572,000 | 7,150,000 | 7,078,500 |
| 1877.... | 2,607,584 | 37,810,000 | 32,894,700 | 2,000,000 | 33,000,000 | 34,320,000 | 1,606,552 | 24,600,000 | 26,840,160 | 1,670,000 | 27,221,000 | 15,060,390 | 538,000 | 4,910,400 | 3,731,904 |
| 1878.... | 3,238,400 | 30,440,960 | 15,220,430 | 2,325,000 | 31,620,000 | 23,715,000 | 2,071,000 | 33,136,000 | 20,926,740 | 1,644,500 | 18,069,500 | 16,069,655 | 548,700 | 7,081,800 | 8,296,344 |
| 1879.... | 3,214,400 | 32,756,880 | 30,163,930 | 2,400,900 | 44,806,820 | 48,039,608 | 2,153,200 | 43,709,960 | 51,140,653 | 2,033,600 | 20,336,000 | 14,235,200 | 1,214,300 | 10,564,932 | 9,825,357 |
| 1880.... | 3,190,212 | 33,173,205 | 27,206,123 | 3,050,225 | 60,993,757 | 37,910,819 | 2,902,307 | 40,708,753 | 49,209,090 | 2,033,600 | 20,336,000 | 14,235,200 | 1,156,600 | 8,025,000 | 11,238,750 |
| 1881.... | 2,775,500 | 18,248,000 | 19,842,880 | 3,285,200 | 26,822,000 | 32,722,840 | 2,903,100 | 31,353,000 | 39,818,310 | 2,108,000 | 19,909,000 | 20,904,450 | 1,257,000 | 17,250,000 | 15,525,000 |
| 1882.... | 2,485,000 | 25,487,200 | 17,841,040 | 2,915,000 | 62,302,900 | 44,980,494 | 2,763,000 | 45,401,800 | 40,915,620 | 1,573,000 | 31,248,000 | 20,938,160 | 1,287,000 | 9,612,600 | 9,131,970 |
| 1883.... | 2,435,300 | 27,518,800 | 20,015,040 | 2,215,000 | 62,150,000 | 20,373,000 | 2,735,370 | 28,447,800 | 27,025,410 | 1,534,350 | 26,851,100 | 20,943,538 | 1,248,930 | 13,425,000 | 9,934,500 |
| 1884.... | 2,805,771 | 31,270,000 | 17,198,500 | 2,790,900 | 62,374,000 | 20,395,620 | 2,708,016 | 38,745,000 | 22,600,150 | 1,272,300 | 34,900,000 | 15,745,500 | 1,055,760 | 3,759,000 | 9,571,050 |
| 1885.... | 2,683,944 | 30,352,000 | 20,322,440 | 2,255,905 | 10,688,000 | 8,693,230 | 2,518,455 | 26,659,000 | 22,926,740 | 1,060,250 | 11,197,000 | 7,278,050 | 1,111,728 | 12,405,000 | 8,931,600 |
| 1886.... | 2,637,105 | 26,457,000 | 19,473,000 | 2,015,400 | 27,562,000 | 19,617,780 | 2,721,526 | 40,235,000 | 28,176,500 | 1,272,300 | 34,900,000 | 15,745,500 | 1,089,493 | 11,110,000 | 8,112,490 |
| 1887.... | 2,683,676 | 32,835,000 | 16,370,570 | 2,025,092 | 36,881,000 | 25,802,700 | 2,802,083 | 37,338,000 | 27,326,160 | 792,394 | 7,007,000 | 8,440,270 | 1,013,228 | 10,436,000 | 10,013,560 |
| 1888.... | 2,408,982 | 24,196,000 | 20,566,000 | 2,440,943 | 33,556,000 | 31,207,080 | 2,774,062 | 28,879,000 | 27,209,260 | 1,030,000 | 15,960,000 | 14,044,800 | 892,831 | 10,811,000 | 7,784,022 |
| 1889.... | 1,904,833 | 21,023,000 | 13,244,728 | 2,375,895 | 38,014,900 | 26,690,665 | 2,801,808 | 41,187,000 | 29,242,418 | 1,680,000 | 30,912,000 | 21,701,800 | 943,518 | 9,152,000 | 8,419,955 |
| 1890.... | 1,685,080 | 19,041,000 | 15,233,123 | 1,853,173 | 18,161,000 | 15,800,153 | 2,408,605 | 27,928,000 | 24,576,971 | 2,058,000 | 28,912,000 | 17,007,842 | 1,037,870 | 12,131,000 | 11,862,854 |
| 1891.... | 1,803,030 | 27,536,000 | 22,345,025 | 1,945,832 | 35,025,000 | 29,771,220 | 2,917,518 | 52,807,000 | 45,414,085 | 3,593,700 | 54,860,000 | 40,052,381 | | | |

No. 241.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE WHEAT CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1891, INCLUSIVE—Continued.

| Year. | Maryland. | | | Michigan. | | | Minnesota. | | | Missouri. | | | Montana. | | |
|----------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | | | | | | | | | | | | | | | |
| | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> | <i>Acres.</i> | <i>Bushels.</i> | <i>Dollars.</i> |
| 1867.... | 494,000 | 5,425,000 | 13,207,050 | 1,229,838 | 15,250,000 | 35,635,000 | 800,000 | 10,000,000 | 14,800,000 | 400,080 | 4,861,000 | 9,992,000 | a | a | a |
| 1868.... | 559,411 | 5,706,000 | 11,925,540 | 1,280,960 | 16,012,000 | 29,259,680 | 906,666 | 14,500,000 | 12,035,000 | 382,642 | 5,257,000 | 7,981,930 | a | a | a |
| 1869.... | 570,593 | 6,739,000 | 8,752,900 | 1,105,263 | 16,800,000 | 16,296,000 | 1,105,644 | 19,000,000 | 11,210,000 | 531,914 | 7,500,000 | 6,142,500 | a | a | a |
| 1870.... | 494,020 | 4,792,000 | 6,133,760 | 1,002,000 | 15,298,000 | 16,511,040 | 1,054,078 | 13,022,000 | 13,298,280 | 519,290 | 6,750,000 | 6,142,500 | a | a | a |
| 1871.... | 471,166 | 5,654,000 | 8,564,085 | 1,057,500 | 16,205,000 | 21,940,600 | 1,092,363 | 12,016,000 | 12,016,000 | 937,080 | 12,825,000 | 14,877,000 | a | a | a |
| 1872.... | 465,529 | 3,957,000 | 6,647,760 | 1,161,333 | 13,936,000 | 20,346,560 | 1,406,060 | 23,200,000 | 19,256,000 | 874,431 | 6,695,000 | 10,349,950 | a | a | a |
| 1873.... | 465,664 | 5,252,000 | 8,103,480 | 1,165,082 | 14,214,000 | 19,183,900 | 1,533,115 | 28,036,000 | 22,444,800 | 931,787 | 11,927,000 | 13,477,510 | a | a | a |
| 1874.... | 486,822 | 5,209,000 | 6,354,980 | 1,221,197 | 17,341,000 | 18,728,280 | 1,592,338 | 21,338,000 | 14,936,600 | 1,139,029 | 15,885,000 | 12,769,550 | a | a | a |
| 1875.... | 463,636 | 5,100,000 | 6,477,000 | 1,249,629 | 16,870,000 | 19,400,500 | 1,600,000 | 27,200,000 | 23,392,000 | 1,220,062 | 11,160,000 | 10,002,000 | a | a | a |
| 1876.... | 480,000 | 6,000,000 | 7,620,000 | 1,364,108 | 15,170,000 | 17,597,200 | 1,882,352 | 16,000,000 | 14,400,000 | 1,220,062 | 15,240,000 | 13,563,000 | a | a | a |
| 1877.... | 491,304 | 6,780,000 | 9,153,000 | 1,250,857 | 21,890,000 | 26,705,800 | 1,801,316 | 33,324,346 | 30,325,154 | 1,428,571 | 20,090,000 | 20,000,000 | a | a | a |
| 1878.... | 491,000 | 6,983,000 | 6,255,340 | 1,524,000 | 27,889,200 | 23,705,820 | 2,402,000 | 38,824,000 | 14,700,240 | 1,836,000 | 20,196,000 | 13,531,250 | a | a | a |
| 1879.... | 466,100 | 6,999,840 | 9,939,773 | 1,493,600 | 23,773,120 | 33,064,550 | 2,502,400 | 31,888,520 | 29,973,329 | 1,914,400 | 26,804,600 | 27,000,616 | a | a | a |
| 1880.... | 606,170 | 8,469,280 | 9,674,473 | 1,950,345 | 33,155,895 | 32,161,189 | 3,000,280 | 40,305,036 | 35,144,256 | 2,206,204 | 29,563,134 | 23,311,189 | a | a | a |
| 1881.... | 618,900 | 7,213,000 | 9,737,550 | 1,950,300 | 21,220,000 | 26,525,000 | 3,152,100 | 35,952,000 | 38,109,120 | 2,382,700 | 27,538,000 | 23,407,810 | a | a | a |
| 1882.... | 620,000 | 8,655,000 | 9,261,492 | 1,985,000 | 32,315,400 | 29,063,860 | 3,547,000 | 33,030,500 | 27,085,010 | 2,385,000 | 27,538,000 | 23,407,810 | 42,812 | 685,000 | 993,250 |
| 1883.... | 628,200 | 7,877,000 | 8,031,620 | 1,780,500 | 25,011,000 | 24,010,590 | 2,597,940 | 33,719,200 | 27,018,560 | 2,385,350 | 23,819,300 | 20,960,984 | 57,796 | 942,000 | 869,640 |
| 1884.... | 644,960 | 8,290,000 | 6,855,800 | 1,804,365 | 29,772,000 | 22,031,280 | 2,753,816 | 41,307,000 | 20,653,500 | 2,394,766 | 27,500,000 | 17,050,000 | 76,240 | 1,372,000 | 960,400 |
| 1885.... | 580,482 | 5,834,000 | 5,063,940 | 1,623,920 | 31,201,000 | 26,250,240 | 3,054,274 | 34,255,000 | 29,999,500 | 1,517,598 | 11,275,000 | 6,651,750 | 83,894 | 1,715,000 | 1,320,550 |
| 1886.... | 586,357 | 7,194,000 | 5,899,080 | 1,662,721 | 26,572,000 | 19,397,590 | 3,107,851 | 42,855,000 | 26,142,190 | 1,682,721 | 21,986,000 | 13,851,180 | 88,896 | 1,509,000 | 1,131,750 |
| 1887.... | 562,896 | 5,797,000 | 4,811,510 | 1,629,467 | 21,672,000 | 16,037,280 | 3,009,280 | 36,299,000 | 21,416,410 | 1,712,603 | 27,744,000 | 17,201,280 | 97,766 | 1,760,000 | 1,337,600 |
| 1888.... | 557,208 | 7,634,000 | 4,616,402 | 1,615,762 | 24,028,000 | 23,517,440 | 3,097,916 | 27,881,000 | 25,660,520 | 1,541,349 | 13,496,000 | 16,270,480 | 121,255 | 2,001,000 | 1,700,850 |
| 1889.... | 546,064 | 6,171,000 | 4,908,124 | 1,612,847 | 23,709,000 | 17,544,550 | 3,113,406 | 45,456,000 | 30,456,336 | 1,587,539 | 20,039,000 | 13,208,021 | 85,000 | 1,539,000 | 1,153,875 |
| 1890.... | 535,143 | 6,208,000 | 5,711,040 | 1,501,561 | 20,271,000 | 18,243,967 | 3,143,917 | 36,856,000 | 31,068,187 | 1,003,459 | 17,082,000 | 14,039,531 | 87,550 | 1,468,000 | 1,190,080 |
| 1891.... | 510,494 | 8,107,000 | 8,107,410 | 1,606,670 | 20,205,000 | 27,466,910 | 3,143,917 | 55,333,000 | 43,159,692 | 1,892,082 | 25,732,000 | 20,585,852 | 92,803 | 1,856,000 | 1,539,490 |

a Not separately stated.

No. 241.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE WHEAT CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1891, INCLUSIVE—Continued.

| Year. | Nebraska. | | | New York. | | | North Carolina. | | | Ohio. | | | Oregon. | | |
|-----------|-----------------|-----------------|-------------|-----------------|-----------------|-------------|-----------------|-----------------|-------------|-----------------|-----------------|-------------|-----------------|-----------------|-------------|
| | Acres. | Produce. | Home value. | Acres. | Produce. | Home value. | Acres. | Produce. | Home value. | Acres. | Produce. | Home value. | Acres. | Produce. | Home value. |
| | <i>Bushels.</i> | <i>Dollars.</i> | | <i>Bushels.</i> | <i>Dollars.</i> | | <i>Bushels.</i> | <i>Dollars.</i> | | <i>Bushels.</i> | <i>Dollars.</i> | | <i>Bushels.</i> | <i>Dollars.</i> | |
| 1867..... | 32,283 | 500,000 | 690,000 | 568,965 | 8,250,000 | 21,780,000 | 494,927 | 3,415,000 | 7,205,650 | 1,551,724 | 18,000,000 | 42,480,000 | a..... | a..... | a..... |
| 1868..... | 36,451 | 565,000 | 512,400 | 851,986 | 8,407,000 | 17,673,760 | 503,559 | 2,971,000 | 5,942,000 | 1,311,538 | 17,050,000 | 28,132,500 | a..... | a..... | a..... |
| 1869..... | 56,179 | 1,000,000 | 510,000 | 609,375 | 9,750,000 | 19,357,500 | 400,714 | 3,876,000 | 5,921,100 | 1,316,128 | 20,400,000 | 21,012,000 | 92,105 | 1,750,000 | 1,487,500 |
| 1870..... | 128,332 | 1,848,000 | 1,182,720 | 661,811 | 9,133,000 | 12,877,550 | 490,465 | 4,218,000 | 5,105,780 | 1,987,031 | 19,150,000 | 20,873,500 | 116,410 | 2,276,000 | 2,136,500 |
| 1871..... | 177,572 | 1,829,000 | 1,646,100 | 557,500 | 9,580,000 | 14,473,300 | 421,066 | 2,530,000 | 3,592,000 | 1,338,330 | 18,575,000 | 23,404,500 | 119,575 | 2,292,000 | 2,388,680 |
| 1872..... | 209,836 | 2,500,000 | 1,996,800 | 535,900 | 6,712,000 | 11,074,300 | 401,007 | 2,785,000 | 4,352,350 | 1,547,250 | 18,203,000 | 25,848,200 | 132,197 | 2,406,000 | 1,730,440 |
| 1873..... | 231,223 | 2,584,000 | 2,688,000 | 522,000 | 7,047,000 | 11,275,200 | 450,500 | 2,878,000 | 3,782,000 | 1,842,165 | 17,500,000 | 24,322,770 | 104,379 | 3,127,000 | 2,814,300 |
| 1874..... | 311,983 | 3,610,000 | 2,171,400 | 587,243 | 9,161,000 | 11,542,860 | 359,750 | 2,878,000 | 3,971,640 | 1,782,867 | 25,963,000 | 27,652,720 | 250,000 | 4,875,000 | 3,215,000 |
| 1875..... | 346,938 | 3,400,000 | 2,176,000 | 650,000 | 5,200,000 | 6,812,000 | 406,066 | 3,050,000 | 3,600,000 | 1,843,220 | 21,750,000 | 24,795,000 | 275,000 | 4,075,000 | 3,272,500 |
| 1876..... | 376,321 | 4,300,000 | 1,163,100 | 650,000 | 9,750,000 | 12,772,500 | 410,958 | 3,600,000 | 3,600,000 | 1,840,000 | 20,120,000 | 28,483,200 | 305,000 | 7,665,800 | 5,035,024 |
| 1877..... | 376,000 | 5,640,000 | 4,681,200 | 711,111 | 12,800,000 | 15,616,000 | 468,879 | 3,900,000 | 4,251,000 | 1,733,333 | 26,000,000 | 32,240,000 | 348,750 | 6,875,000 | 7,631,250 |
| 1878..... | 1,050,000 | 13,872,900 | 6,707,721 | 743,600 | 14,128,400 | 15,410,968 | 468,500 | 3,223,500 | 4,135,080 | 1,876,500 | 36,591,750 | 43,910,100 | 511,800 | 8,188,800 | 8,035,024 |
| 1879..... | 1,154,300 | 13,043,500 | 10,656,616 | 716,400 | 10,746,000 | 15,044,400 | 400,500 | 3,223,500 | 5,601,895 | 2,843,170 | 49,790,475 | 50,786,284 | 690,260 | 11,734,420 | 9,152,848 |
| 1880..... | 1,520,315 | 12,922,677 | 9,453,554 | 788,075 | 12,600,200 | 14,752,763 | 761,127 | 4,871,213 | 6,822,710 | 2,902,100 | 38,520,000 | 49,090,800 | 738,000 | 12,676,000 | 11,132,240 |
| 1881..... | 1,938,500 | 13,840,000 | 13,424,800 | 780,200 | 10,844,000 | 14,856,280 | 662,200 | 4,579,000 | 5,824,488 | 2,876,000 | 41,486,000 | 51,280,920 | 723,000 | 12,039,300 | 10,233,405 |
| 1882..... | 1,657,000 | 18,300,000 | 12,261,000 | 772,400 | 12,145,000 | 13,350,720 | 710,000 | 5,494,800 | 4,950,036 | 2,588,400 | 25,884,000 | 25,625,100 | 795,300 | 13,122,400 | 11,810,160 |
| 1883..... | 1,772,900 | 27,481,300 | 19,236,910 | 730,124 | 8,035,200 | 8,919,072 | 717,100 | 4,230,800 | 4,138,500 | 2,691,938 | 41,186,000 | 30,880,500 | 858,924 | 15,462,000 | 7,421,760 |
| 1884..... | 1,920,280 | 28,325,000 | 11,896,500 | 772,823 | 12,729,000 | 10,819,650 | 767,200 | 4,656,000 | 2,700,000 | 2,018,952 | 20,863,000 | 18,759,630 | 876,102 | 13,916,000 | 9,602,040 |
| 1885..... | 1,785,252 | 19,828,000 | 11,301,900 | 987,867 | 10,565,000 | 10,142,400 | 882,888 | 2,700,000 | 3,269,000 | 2,688,408 | 40,392,000 | 20,867,880 | 884,640 | 11,133,000 | 7,570,440 |
| 1886..... | 1,579,727 | 17,449,000 | 8,201,030 | 960,403 | 11,063,000 | 9,318,120 | 696,546 | 3,200,000 | 4,492,720 | 2,740,087 | 35,895,000 | 26,921,250 | 920,026 | 16,100,000 | 10,948,000 |
| 1887..... | 1,642,127 | 16,585,000 | 8,700,650 | 960,853 | 10,137,000 | 8,312,940 | 717,442 | 5,094,000 | 4,026,500 | 2,637,884 | 28,705,000 | 27,813,850 | 892,425 | 14,548,000 | 11,347,440 |
| 1888..... | 1,500,021 | 14,508,000 | 12,041,010 | 960,214 | 9,300,000 | 10,239,000 | 710,268 | 5,535,000 | 4,026,500 | 2,637,884 | 28,705,000 | 27,813,850 | 892,425 | 14,548,000 | 11,347,440 |
| 1889..... | 1,401,019 | 16,848,000 | 8,761,079 | 947,010 | 8,920,000 | 8,035,854 | 724,475 | 4,492,000 | 4,042,500 | 2,594,900 | 39,865,000 | 28,017,289 | 845,000 | 13,639,000 | 9,582,300 |
| 1890..... | 1,418,059 | 15,315,000 | 11,639,428 | 910,540 | 9,288,000 | 9,287,830 | 717,228 | 3,156,000 | 3,155,803 | 2,398,741 | 20,984,000 | 27,285,679 | 887,250 | 12,808,000 | 9,648,844 |
| 1891..... | 1,205,350 | 13,080,000 | 13,198,583 | 840,540 | 10,633,000 | 10,632,964 | 731,579 | 4,975,000 | 5,074,190 | 2,662,603 | 45,531,000 | 41,888,070 | 692,055 | 13,149,000 | 11,571,100 |

a No data prior to 1869.

No. 241.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE WHEAT CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1891, INCLUSIVE—Continued.

| Year. | Pennsylvania. | | | Tennessee. | | | Texas. | | | Virginia. | | | Washington. | | |
|-----------|---------------|-------------------|----------------|------------|-------------------|----------------|----------|-------------------|----------------|-----------|-------------------|----------------|-------------|-------------------|----------------|
| | Acreage. | Produce- tion. | Home value. | Acreage. | Produce- tion. | Home value. | Acreage. | Produce- tion. | Home value. | Acreage. | Produce- tion. | Home value. | Acreage. | Produce- tion. | Home value. |
| | Acre. | Bushels. | Dollars. | Acre. | Bushels. | Dollars. | Acre. | Bushels. | Dollars. | Acre. | Bushels. | Dollars. | Acre. | Bushels. | Dollars. |
| 1867..... | 1,200,000 | 15,000,000 | 36,450,000 | 707,882 | 6,017,000 | 12,095,870 | 83,578 | 794,000 | 1,506,000 | 839,125 | 7,113,000 | 14,231,560 | a..... | a..... | a..... |
| 1868..... | 1,105,312 | 15,300,000 | 30,204,000 | 929,848 | 6,137,000 | 11,537,560 | 64,833 | 389,000 | 875,250 | 823,085 | 6,914,000 | 13,136,000 | a..... | a..... | a..... |
| 1869..... | 1,114,864 | 16,300,000 | 21,120,000 | 803,571 | 6,750,000 | 7,762,500 | 112,612 | 1,250,000 | 2,125,000 | 823,047 | 8,642,000 | 10,456,820 | a..... | a..... | a..... |
| 1870..... | 1,436,250 | 17,115,000 | 21,736,000 | 826,022 | 7,357,000 | 7,136,290 | 104,700 | 1,225,000 | 2,119,250 | 698,437 | 6,705,000 | 8,314,200 | a..... | a..... | a..... |
| 1871..... | 1,103,765 | 19,339,000 | 28,041,550 | 1,029,800 | 5,140,000 | 6,590,720 | 47,913 | 551,000 | 1,085,470 | 796,125 | 6,389,000 | 8,552,910 | a..... | a..... | a..... |
| 1872..... | 1,074,351 | 11,639,000 | 19,377,010 | 1,072,708 | 10,298,000 | 14,417,200 | 74,432 | 1,377,000 | 2,372,050 | 765,714 | 6,492,000 | 10,025,920 | a..... | a..... | a..... |
| 1873..... | 1,004,929 | 15,548,000 | 23,422,000 | 1,029,722 | 7,414,000 | 9,800,629 | 92,588 | 1,404,000 | 1,963,000 | 771,733 | 5,788,000 | 8,392,000 | a..... | a..... | a..... |
| 1874..... | 1,124,054 | 16,636,000 | 20,120,500 | 1,235,667 | 11,121,000 | 11,788,260 | 117,920 | 1,474,000 | 1,963,000 | 737,179 | 5,672,000 | 6,036,240 | a..... | a..... | a..... |
| 1875..... | 1,101,449 | 15,200,000 | 19,608,000 | 1,514,705 | 13,130,000 | 13,261,300 | 139,444 | 2,510,000 | 3,187,700 | 837,500 | 6,700,000 | 8,107,000 | a..... | a..... | a..... |
| 1876..... | 1,419,096 | 18,740,000 | 23,425,000 | 1,356,626 | 11,260,000 | 10,471,800 | 363,384 | 4,800,000 | 5,808,000 | 926,470 | 7,875,000 | 11,151,000 | a..... | a..... | a..... |
| 1877..... | 1,405,000 | 18,200,000 | 24,752,000 | 1,357,143 | 11,400,000 | 11,556,000 | 400,000 | 4,800,000 | 5,808,000 | 908,654 | 9,450,000 | a..... | a..... | a..... | a..... |
| 1878..... | 1,478,000 | 22,005,000 | 21,432,150 | 1,587,000 | 7,955,000 | 6,655,400 | 450,000 | 7,200,000 | 6,192,000 | 981,700 | 7,068,240 | 6,250,733 | a..... | a..... | a..... |
| 1879..... | 1,458,000 | 22,307,400 | 29,445,768 | 1,481,600 | 11,832,800 | 12,019,522 | 376,014 | 3,008,112 | 3,158,518 | 919,710 | 8,737,302 | 9,174,167 | a..... | a..... | a..... |
| 1880..... | 1,474,292 | 22,114,880 | 24,104,674 | 1,256,400 | 7,598,400 | 8,714,880 | 263,200 | 3,454,200 | 3,972,330 | 962,100 | 8,831,320 | 11,241,176 | a..... | a..... | a..... |
| 1881..... | 1,503,800 | 18,797,000 | 21,647,980 | 1,055,400 | 6,408,000 | 6,990,000 | 506,000 | 3,339,000 | 4,674,000 | 892,100 | 7,165,000 | 9,229,450 | a..... | a..... | a..... |
| 1882..... | 1,488,700 | 20,301,700 | 21,315,755 | 1,260,000 | 9,971,200 | 9,073,732 | 460,000 | 4,178,700 | 4,090,226 | 918,900 | 8,311,400 | 8,510,084 | 148,000 | 2,440,000 | 2,025,200 |
| 1883..... | 1,518,474 | 20,043,800 | 21,647,304 | 1,028,000 | 7,408,800 | 8,510,096 | 506,000 | 4,301,000 | 4,301,000 | 928,080 | 8,352,800 | 8,770,440 | 170,300 | 3,182,700 | 2,705,205 |
| 1884..... | 1,533,660 | 20,320,000 | 17,905,200 | 1,236,230 | 9,320,000 | 6,990,000 | 545,468 | 3,351,930 | 4,838,970 | 930,200 | 7,455,000 | 5,964,000 | 326,366 | 4,118,000 | 2,470,800 |
| 1885..... | 1,380,294 | 13,825,000 | 12,782,000 | 1,175,882 | 3,821,000 | 3,629,050 | 545,468 | 5,117,000 | 4,893,000 | 651,140 | 2,863,000 | 2,634,690 | 424,276 | 7,412,000 | 5,336,610 |
| 1886..... | 1,445,506 | 18,255,000 | 15,151,650 | 1,199,400 | 8,024,000 | 6,258,720 | 526,104 | 5,383,000 | 4,844,700 | 693,697 | 5,581,000 | 4,520,610 | 415,490 | 7,500,000 | 5,065,200 |
| 1887..... | 1,421,151 | 13,785,000 | 11,165,850 | 1,199,400 | 9,595,000 | 7,268,150 | 544,977 | 5,450,000 | 4,300,000 | 635,868 | 4,892,000 | 3,913,920 | 463,610 | 8,345,000 | 5,501,150 |
| 1888..... | 1,302,728 | 18,802,000 | 20,118,140 | 1,211,334 | 10,297,000 | 9,576,210 | 572,226 | 6,069,000 | 6,068,000 | 623,121 | 5,172,000 | 5,172,000 | 486,791 | 9,006,000 | 7,024,680 |
| 1889..... | 1,350,946 | 16,017,000 | 14,828,142 | 1,211,394 | 9,085,000 | 6,904,916 | 600,827 | 6,180,000 | 4,579,580 | 810,057 | 6,804,000 | 5,851,852 | 415,500 | 6,836,000 | 4,739,025 |
| 1890..... | 1,337,457 | 16,049,000 | 15,888,752 | 1,175,052 | 7,875,000 | 7,630,663 | 510,711 | 5,375,000 | 3,950,228 | 801,956 | 5,614,000 | 5,389,144 | 436,275 | 8,071,000 | 6,134,027 |
| 1891..... | 1,337,437 | 20,864,000 | 20,804,017 | 1,198,533 | 11,626,000 | 10,812,147 | 536,247 | 6,435,000 | 5,598,410 | 850,073 | 7,631,000 | 7,650,657 | 698,040 | 12,216,000 | 9,161,775 |

No. 241.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE WHEAT CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1891, INCLUSIVE—Continued.

| Year. | West Virginia. | | | Wisconsin. | | | All other. | | | TOTAL. | | |
|-----------|----------------|-------------|-------------|------------|-------------|-------------|------------|-------------|-------------|------------|-------------|-------------|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | | Bushels. | Dollars. | | Bushels. | Dollars. | | Bushels. | Dollars. | | Bushels. | Dollars. |
| 1867..... | a. | a. | a. | 1,788,617 | 22,000,000 | 38,940,000 | 2,347,509 | 30,848,400 | 48,028,870 | 18,321,561 | 212,441,400 | 421,786,460 |
| 1868..... | a. | a. | a. | 1,743,076 | 22,660,000 | 22,000,000 | 1,163,923 | 10,365,600 | 21,587,120 | 18,400,132 | 224,038,600 | 319,195,290 |
| 1869..... | a. | a. | a. | 1,768,627 | 24,000,000 | 16,320,000 | 1,254,726 | 14,601,000 | 22,100,000 | 19,181,004 | 260,146,900 | 244,924,120 |
| 1870..... | a. | a. | a. | 1,828,731 | 20,455,000 | 18,436,500 | 1,250,625 | 13,638,700 | 18,990,485 | 18,992,591 | 265,884,700 | 245,865,045 |
| 1871..... | a. | a. | a. | 1,811,147 | 18,436,000 | 20,463,960 | 1,203,049 | 12,618,400 | 18,993,870 | 19,943,893 | 260,722,400 | 290,411,820 |
| 1872..... | a. | a. | a. | 1,853,630 | 22,397,000 | 22,976,210 | 1,271,741 | 14,241,100 | 21,918,065 | 20,858,359 | 249,997,100 | 310,180,375 |
| 1873..... | a. | a. | a. | 1,868,273 | 26,822,000 | 25,532,340 | 1,254,459 | 19,291,700 | 20,409,165 | 22,171,076 | 281,251,700 | 323,594,805 |
| 1874..... | a. | a. | a. | 1,603,120 | 18,426,000 | 15,301,880 | 1,278,023 | 15,243,700 | 19,999,965 | 24,067,027 | 308,102,700 | 291,107,895 |
| 1875..... | a. | a. | a. | 1,800,000 | 25,200,000 | 22,932,000 | 1,604,901 | 16,576,000 | 21,599,800 | 26,381,512 | 292,136,000 | 294,580,980 |
| 1876..... | a. | a. | a. | 1,866,666 | 16,800,000 | 16,908,000 | 1,794,801 | 18,229,500 | 21,901,050 | 27,627,021 | 289,956,500 | 300,259,300 |
| 1877..... | a. | a. | a. | 1,466,667 | 22,000,000 | 20,400,000 | 1,880,369 | 22,174,800 | 27,566,175 | 26,277,546 | 304,194,146 | 394,686,779 |
| 1878..... | a. | a. | a. | 1,706,000 | 21,154,400 | 14,176,448 | 2,882,060 | 30,249,100 | 24,814,850 | 32,108,500 | 430,122,400 | 826,346,424 |
| 1879..... | a. | a. | a. | 1,632,200 | 20,565,720 | 21,388,340 | 2,884,850 | 33,205,500 | 38,563,289 | 32,345,950 | 448,763,690 | 497,030,142 |
| 1880..... | a. | a. | a. | 1,753,130 | 16,624,735 | 16,654,735 | 2,611,165 | 28,285,627 | 29,734,552 | 37,986,717 | 408,540,808 | 474,201,850 |
| 1881..... | a. | a. | a. | 1,595,300 | 17,987,000 | 21,404,530 | 2,565,020 | 27,981,000 | 36,340,267 | 37,708,020 | 383,280,000 | 456,880,427 |
| 1882..... | 430,000 | 4,884,300 | 4,611,585 | 1,610,000 | 23,145,400 | 20,830,800 | 928,382 | 10,904,470 | 12,672,167 | 37,067,194 | 504,185,470 | 445,602,135 |
| 1883..... | 425,700 | 4,597,500 | 4,597,500 | 1,599,000 | 19,004,900 | 17,252,312 | 928,370 | 11,509,860 | 12,499,228 | 36,455,519 | 421,036,160 | 386,049,282 |
| 1884..... | 316,425 | 3,318,000 | 2,654,400 | 1,434,510 | 20,083,000 | 12,049,800 | 975,187 | 12,383,000 | 10,493,680 | 39,475,887 | 512,765,000 | 230,862,290 |
| 1885..... | 298,961 | 1,493,000 | 1,507,930 | 1,362,785 | 15,665,000 | 11,003,400 | 952,065 | 11,860,000 | 10,612,030 | 34,189,246 | 487,112,000 | 275,930,350 |
| 1886..... | 287,788 | 3,061,000 | 2,448,800 | 1,281,018 | 14,755,000 | 10,013,000 | 947,767 | 12,130,000 | 9,971,970 | 36,806,184 | 467,218,000 | 314,226,020 |
| 1887..... | 302,177 | 2,840,000 | 2,158,400 | 1,268,208 | 13,061,000 | 8,300,320 | 945,081 | 12,138,000 | 9,993,360 | 37,641,789 | 456,329,000 | 310,612,960 |
| 1888..... | 305,199 | 2,899,000 | 2,783,040 | 1,294,798 | 13,855,000 | 13,300,800 | 1,038,835 | 12,949,000 | 12,508,930 | 37,893,138 | 415,868,000 | 385,248,030 |
| 1889..... | 308,251 | 3,144,000 | 2,609,658 | 1,192,750 | 16,957,000 | 11,686,565 | 1,065,961 | 12,532,000 | 10,304,750 | 38,123,859 | 490,560,000 | 342,491,707 |
| 1890..... | 302,086 | 2,395,000 | 2,200,750 | 1,073,475 | 13,096,000 | 10,870,800 | 983,907 | 11,775,000 | 10,485,329 | 36,087,151 | 399,262,000 | 334,773,678 |
| 1891..... | 352,295 | 3,423,000 | 3,285,733 | 966,128 | 13,043,000 | 10,955,892 | 1,024,847 | 14,232,000 | 12,757,502 | 39,916,807 | 611,780,000 | 513,472,711 |

a Not separately stated.

No. 242.—ESTIMATED ANNUAL PRODUCTION, ACREAGE, TOTAL VALUE, VALUE PER BUSHEL, YIELD PER ACRE, AND VALUE PER ACRE OF THE CEREAL CROPS OF THE UNITED STATES, FROM 1869 TO 1891, INCLUSIVE.

[From the Annual Reports of the Department of Agriculture.]

CORN.

| Calendar year. | Total production. | Total area of crop. | Total value of crop. | Average value per bushel. | Average yield per acre. | Average value of yield per acre. |
|----------------|-------------------|---------------------|----------------------|---------------------------|-------------------------|----------------------------------|
| | <i>Bushels.</i> | <i>Acres.</i> | <i>Dollars.</i> | <i>Cents.</i> | <i>Bushels.</i> | <i>Dollars.</i> |
| 1869..... | 874,520,000 | 37,103,245 | 658,532,700 | 75.3 | 23.6 | 17.75 |
| 1870..... | 1,004,255,000 | 38,046,977 | 601,839,030 | 54.9 | 28.3 | 15.57 |
| 1871..... | 991,898,000 | 34,091,137 | 478,275,900 | 48.2 | 29.1 | 14.02 |
| 1872..... | 1,092,719,000 | 35,526,836 | 435,149,290 | 39.8 | 30.7 | 12.24 |
| 1873..... | 932,274,000 | 39,197,148 | 447,183,020 | 48.0 | 23.8 | 11.41 |
| 1874..... | 850,148,500 | 41,036,913 | 550,043,080 | 64.7 | 20.7 | 13.40 |
| 1875..... | 1,321,060,000 | 44,811,371 | 555,445,930 | 42.0 | 29.4 | 12.38 |
| 1876..... | 1,283,827,500 | 49,063,364 | 475,491,210 | 37.0 | 26.1 | 9.69 |
| 1877..... | 1,342,558,000 | 50,369,113 | 480,043,400 | 35.8 | 26.6 | 9.54 |
| 1878..... | 1,388,218,750 | 51,585,000 | 441,153,405 | 31.8 | 26.9 | 8.55 |
| 1879..... | 1,547,901,790 | 53,085,450 | 580,486,217 | 37.5 | 29.2 | 10.93 |
| 1880..... | 1,717,434,543 | 62,317,842 | 679,714,499 | 39.6 | 27.6 | 10.91 |
| 1881..... | 1,194,916,000 | 64,202,025 | 759,482,170 | 63.6 | 18.6 | 11.82 |
| 1882..... | 1,617,025,100 | 65,659,545 | 738,867,175 | 48.5 | 24.6 | 11.94 |
| 1883..... | 1,551,066,895 | 68,301,889 | 658,051,485 | 42.0 | 22.7 | 9.63 |
| 1884..... | 1,705,528,000 | 69,683,780 | 640,735,560 | 36.0 | 25.8 | 9.19 |
| 1885..... | 1,936,176,000 | 73,130,150 | 635,971,630 | 33.0 | 26.5 | 8.69 |
| 1886..... | 1,665,441,000 | 75,694,208 | 610,311,000 | 36.6 | 22.0 | 8.06 |
| 1887..... | 1,456,191,000 | 72,392,720 | 646,106,770 | 41.4 | 20.1 | 8.93 |
| 1888..... | 1,987,790,000 | 75,672,763 | 677,561,580 | 34.1 | 26.2 | 8.94 |
| 1889..... | 2,112,892,000 | 78,326,056 | 697,918,829 | 28.3 | 27.0 | 7.63 |
| 1890..... | 1,460,970,000 | 71,970,763 | 754,433,451 | 50.6 | 20.7 | 10.48 |
| 1891..... | 2,000,154,000 | 76,204,515 | 836,430,228 | 40.6 | 27.0 | 10.97 |

WHEAT.

| | | | | | | |
|-----------|-------------|------------|-------------|-------|------|-------|
| 1869..... | 260,146,900 | 19,181,004 | 244,924,120 | 94.1 | 13.5 | 12.76 |
| 1870..... | 235,884,700 | 18,992,591 | 245,865,045 | 104.2 | 12.4 | 12.94 |
| 1871..... | 230,722,400 | 19,943,893 | 290,411,820 | 125.8 | 11.5 | 14.66 |
| 1872..... | 249,997,100 | 20,858,359 | 310,180,375 | 124.0 | 11.9 | 14.87 |
| 1873..... | 281,254,700 | 22,171,076 | 323,594,805 | 115.0 | 12.7 | 14.59 |
| 1874..... | 308,102,700 | 24,967,027 | 291,107,895 | 94.1 | 12.3 | 11.60 |
| 1875..... | 292,136,000 | 26,381,512 | 294,580,900 | 100.0 | 11.0 | 11.16 |
| 1876..... | 289,956,500 | 27,627,021 | 300,259,300 | 103.1 | 10.5 | 10.66 |
| 1877..... | 364,194,146 | 26,277,546 | 394,605,779 | 108.2 | 13.9 | 15.02 |
| 1878..... | 420,122,400 | 32,108,560 | 326,946,424 | 77.7 | 13.1 | 10.16 |
| 1879..... | 448,756,630 | 32,545,950 | 497,020,142 | 110.8 | 13.8 | 15.27 |
| 1880..... | 498,549,868 | 37,986,717 | 474,201,850 | 95.1 | 13.1 | 12.48 |
| 1881..... | 383,280,090 | 37,709,020 | 456,880,427 | 119.3 | 10.1 | 12.03 |
| 1882..... | 504,185,470 | 37,067,194 | 445,602,125 | 88.4 | 13.6 | 12.02 |
| 1883..... | 421,086,160 | 36,455,595 | 383,649,282 | 91.0 | 11.6 | 10.56 |
| 1884..... | 512,765,000 | 39,475,885 | 330,864,260 | 65.0 | 13.0 | 8.38 |
| 1885..... | 357,112,000 | 34,189,246 | 275,320,390 | 77.0 | 10.4 | 8.05 |
| 1886..... | 457,218,000 | 36,806,184 | 314,226,020 | 68.7 | 12.4 | 8.54 |
| 1887..... | 456,329,000 | 37,641,783 | 310,612,960 | 68.1 | 12.1 | 8.25 |
| 1888..... | 415,868,000 | 37,336,138 | 385,248,030 | 87.3 | 11.1 | 10.30 |
| 1889..... | 490,560,000 | 38,123,859 | 342,491,707 | 69.8 | 12.9 | 9.98 |
| 1890..... | 399,262,000 | 36,087,154 | 334,773,078 | 83.8 | 11.1 | 9.28 |
| 1891..... | 611,780,000 | 39,916,897 | 513,472,711 | 83.9 | 15.3 | 12.86 |

No. 242.—CEREAL PRODUCTION, ETC., FROM 1867 TO 1891—Continued.

RYE.

| Calendar year. | Total production. | Total area of crop. | Total value of crop. | Average value per bushel. | Average yield per acre. | Average value of yield per acre. |
|----------------|-------------------|---------------------|----------------------|---------------------------|-------------------------|----------------------------------|
| | <i>Bushels.</i> | <i>Acres.</i> | <i>Dollars.</i> | <i>Cents.</i> | <i>Bushels.</i> | <i>Dollars.</i> |
| 1867a | 23,184,000 | 1,689,175 | 32,490,700 | 140.2 | 13.7 | 19.24 |
| 1868a | 22,504,800 | 1,651,921 | 28,683,677 | 127.4 | 13.6 | 17.37 |
| 1869 | 22,527,900 | 1,657,584 | 21,877,204 | 97.1 | 13.5 | 13.20 |
| 1870 | 15,473,600 | 1,176,137 | 12,612,005 | 81.5 | 13.1 | 10.72 |
| 1871 | 15,365,550 | 1,060,631 | 12,145,046 | 79.0 | 14.3 | 11.35 |
| 1872 | 14,888,600 | 1,048,654 | 11,363,693 | 76.3 | 14.1 | 10.84 |
| 1873 | 15,142,000 | 1,150,355 | 11,548,126 | 76.2 | 13.1 | 10.04 |
| 1874 | 14,990,900 | 1,116,716 | 12,870,411 | 85.8 | 13.4 | 11.52 |
| 1875 | 17,722,100 | 1,359,788 | 13,631,900 | 76.9 | 13.0 | 10.02 |
| 1876 | 20,874,800 | 1,468,374 | 13,935,826 | 66.9 | 13.8 | 9.28 |
| 1877 | 21,170,100 | 1,412,902 | 12,542,895 | 59.2 | 14.9 | 8.87 |
| 1878 | 25,842,790 | 1,622,700 | 13,692,826 | 52.6 | 15.9 | 8.38 |
| 1879 | 23,639,460 | 1,625,450 | 15,507,431 | 65.6 | 14.5 | 9.54 |
| 1880 | 24,540,829 | 1,767,619 | 18,564,560 | 75.6 | 13.9 | 10.50 |
| 1881 | 20,704,950 | 1,789,100 | 19,327,415 | 93.3 | 11.6 | 10.80 |
| 1882 | 29,960,037 | 2,227,884 | 18,439,194 | 61.5 | 13.4 | 8.28 |
| 1883 | 28,058,582 | 2,314,754 | 16,300,503 | 58.0 | 12.1 | 7.04 |
| 1884 | 28,640,000 | 2,343,903 | 14,857,040 | 52.0 | 12.2 | 6.34 |
| 1885 | 21,756,000 | 2,129,301 | 12,594,820 | 58.0 | 10.2 | 5.92 |
| 1886 | 24,489,000 | 2,129,918 | 13,181,330 | 53.8 | 11.5 | 6.19 |
| 1887 | 20,693,000 | 2,053,447 | 11,283,140 | 54.5 | 10.1 | 5.50 |
| 1888 | 28,415,000 | 2,364,805 | 16,721,869 | 58.8 | 12.0 | 7.07 |

OATS.

| Calendar year. | Total production. | Total area of crop. | Total value of crop. | Average value per bushel. | Average yield per acre. | Average value of yield per acre. |
|----------------|-------------------|---------------------|----------------------|---------------------------|-------------------------|----------------------------------|
| | <i>Bushels.</i> | <i>Acres.</i> | <i>Dollars.</i> | <i>Cents.</i> | <i>Bushels.</i> | <i>Dollars.</i> |
| 1867a | 278,698,000 | 10,746,410 | 172,472,970 | 61.9 | 25.9 | 16.05 |
| 1868a | 254,060,800 | 9,668,736 | 142,484,910 | 55.9 | 26.3 | 14.74 |
| 1869 | 288,334,000 | 9,461,441 | 136,347,000 | 47.6 | 30.4 | 14.51 |
| 1870 | 247,277,400 | 8,792,395 | 107,136,710 | 43.3 | 28.1 | 12.18 |
| 1871 | 255,743,000 | 8,365,809 | 102,570,030 | 40.1 | 30.5 | 12.26 |
| 1872 | 271,747,000 | 9,000,769 | 91,315,710 | 33.6 | 30.1 | 10.14 |
| 1873 | 270,340,000 | 9,751,700 | 101,175,750 | 37.4 | 27.7 | 10.37 |
| 1874 | 240,369,000 | 10,897,412 | 125,047,530 | 52.0 | 22.0 | 11.47 |
| 1875 | 354,317,500 | 11,915,075 | 129,409,930 | 36.5 | 29.7 | 10.86 |
| 1876 | 320,884,000 | 13,358,908 | 112,865,900 | 35.1 | 24.0 | 8.44 |
| 1877 | 406,394,000 | 12,826,148 | 118,661,650 | 29.2 | 31.6 | 9.25 |
| 1878 | 413,573,500 | 13,176,500 | 101,945,830 | 24.6 | 31.4 | 7.74 |
| 1879 | 363,761,320 | 12,683,500 | 120,533,294 | 33.1 | 33.7 | 9.50 |
| 1880 | 417,685,380 | 16,187,977 | 150,243,555 | 36.0 | 25.8 | 9.28 |
| 1881 | 416,481,000 | 16,831,600 | 193,198,970 | 46.4 | 24.7 | 11.48 |
| 1882 | 488,250,610 | 18,494,691 | 182,978,922 | 37.5 | 26.4 | 9.89 |
| 1883 | 571,302,400 | 20,324,962 | 187,040,264 | 32.7 | 28.1 | 9.20 |
| 1884 | 583,628,000 | 21,300,917 | 161,528,470 | 28.0 | 27.4 | 7.58 |
| 1885 | 629,409,000 | 22,783,630 | 179,631,800 | 29.0 | 27.6 | 7.88 |
| 1886 | 624,134,000 | 23,658,474 | 186,137,930 | 29.8 | 26.4 | 7.87 |
| 1887 | 659,618,000 | 25,920,906 | 200,699,790 | 30.4 | 25.4 | 7.74 |
| 1888 | 701,735,000 | 26,998,282 | 195,424,240 | 33.3 | 25.9 | 7.24 |
| 1889 | 751,515,000 | 27,462,316 | 171,781,008 | 22.9 | 27.4 | 6.26 |
| 1890 | 523,621,000 | 26,431,869 | 222,048,486 | 42.4 | 19.8 | 8.40 |
| 1891 | 738,394,000 | 25,581,861 | 232,312,267 | 31.5 | 28.9 | 9.08 |

No. 242.—CEREAL PRODUCTION, ETC., FROM 1867 to 1891—Continued.

BARLEY.

| Calendar year. | Total production. | Total area of crop. | Total value of crop. | Average value per bushel. | Average yield per acre. | Average value of yield per acre. |
|---------------------|-------------------|---------------------|----------------------|---------------------------|-------------------------|----------------------------------|
| | <i>Bushels.</i> | <i>Acres.</i> | <i>Dollars.</i> | <i>Cents.</i> | <i>Bushels.</i> | <i>Dollars.</i> |
| 1867 <i>a</i> | 25,727,000 | 1,131,217 | 22,850,130 | 83.8 | 22.7 | 20.00 |
| 1868 <i>a</i> | 22,896,100 | 937,498 | 29,809,931 | 130.2 | 24.4 | 31.79 |
| 1869 | 28,652,200 | 1,025,705 | 23,387,909 | 81.6 | 27.9 | 22.79 |
| 1870 | 26,295,400 | 1,108,924 | 22,244,584 | 84.5 | 23.7 | 20.05 |
| 1871 | 26,718,500 | 1,177,666 | 21,541,777 | 80.6 | 22.6 | 18.29 |
| 1872 | 26,846,400 | 1,397,082 | 19,837,773 | 73.9 | 19.2 | 14.20 |
| 1873 | 32,044,491 | 1,387,106 | 29,333,529 | 91.5 | 23.1 | 21.15 |
| 1874 | 32,552,500 | 1,589,626 | 29,983,769 | 92.1 | 20.6 | 18.97 |
| 1875 | 36,908,600 | 1,789,002 | 29,952,082 | 81.3 | 20.6 | 16.73 |
| 1876 | 38,719,500 | 1,760,511 | 25,735,110 | 66.4 | 21.9 | 14.57 |
| 1877 | 34,441,400 | 1,014,654 | 22,028,644 | 64.0 | 21.3 | 13.04 |
| 1878 | 42,245,639 | 1,790,400 | 24,483,315 | 58.0 | 23.6 | 13.67 |
| 1879 | 40,283,100 | 1,680,700 | 23,714,444 | 58.9 | 24.0 | 14.11 |
| 1880 | 45,165,346 | 1,843,329 | 30,090,742 | 66.6 | 24.5 | 16.32 |
| 1881 | 41,161,330 | 1,967,510 | 33,882,513 | 82.3 | 20.9 | 17.21 |
| 1882 | 48,952,926 | 2,272,103 | 30,768,015 | 62.9 | 21.5 | 13.54 |
| 1883 | 50,136,097 | 2,379,009 | 29,420,423 | 58.7 | 21.1 | 12.38 |
| 1884 | 61,203,000 | 2,608,818 | 29,779,170 | 49.0 | 23.5 | 11.42 |
| 1885 | 58,360,000 | 2,729,359 | 32,867,696 | 56.0 | 21.4 | 12.04 |
| 1886 | 59,428,000 | 2,652,957 | 31,810,510 | 53.6 | 22.4 | 12.00 |
| 1887 | 56,812,000 | 2,901,953 | 29,464,390 | 51.9 | 19.6 | 10.15 |
| 1888 | 63,884,000 | 2,906,382 | 37,672,032 | 59.0 | 21.3 | 12.57 |

BUCKWHEAT.

| | | | | | | |
|---------------------|------------|-----------|------------|-------|------|-------|
| 1867 <i>a</i> | 21,350,000 | 1,227,826 | 23,469,650 | 109.9 | 17.4 | 19.11 |
| 1868 <i>a</i> | 19,863,700 | 1,113,993 | 20,814,315 | 104.8 | 17.8 | 18.68 |
| 1869 | 17,431,100 | 1,028,603 | 15,814,265 | 90.7 | 16.9 | 15.37 |
| 1870 | 9,841,500 | 536,902 | 7,725,044 | 78.4 | 18.3 | 14.38 |
| 1871 | 8,328,700 | 413,915 | 6,900,268 | 82.8 | 20.1 | 16.67 |
| 1872 | 8,133,500 | 448,497 | 6,747,618 | 82.9 | 18.1 | 15.04 |
| 1873 | 7,837,700 | 454,152 | 6,382,043 | 81.4 | 17.2 | 14.05 |
| 1874 | 8,016,600 | 452,590 | 6,477,885 | 80.8 | 17.7 | 14.31 |
| 1875 | 10,082,100 | 573,530 | 7,166,267 | 71.0 | 17.5 | 12.45 |
| 1876 | 9,668,800 | 606,441 | 7,021,498 | 72.6 | 14.5 | 10.53 |
| 1877 | 10,177,000 | 649,923 | 6,998,810 | 68.7 | 15.0 | 10.76 |
| 1878 | 12,246,820 | 673,100 | 6,454,120 | 52.7 | 18.2 | 9.59 |
| 1879 | 13,140,000 | 639,900 | 7,856,191 | 59.8 | 20.5 | 12.28 |
| 1880 | 14,617,535 | 822,802 | 8,682,488 | 59.4 | 17.7 | 10.55 |
| 1881 | 9,486,200 | 823,815 | 8,205,703 | 86.5 | 11.4 | 9.90 |
| 1882 | 11,016,353 | 847,112 | 8,038,862 | 73.0 | 13.0 | 9.49 |
| 1883 | 7,668,954 | 857,349 | 6,303,980 | 82.0 | 8.9 | 7.35 |
| 1884 | 11,116,000 | 879,403 | 6,549,020 | 59.0 | 12.6 | 7.45 |
| 1885 | 12,626,000 | 914,394 | 7,057,363 | 56.0 | 13.8 | 7.72 |
| 1886 | 11,809,000 | 917,915 | 6,465,120 | 54.5 | 12.9 | 7.04 |
| 1887 | 10,844,000 | 910,506 | 6,122,320 | 65.5 | 11.9 | 6.72 |
| 1888 | 12,050,000 | 912,630 | 7,627,647 | 63.3 | 13.2 | 8.30 |

a Oregon not included.

No. 242.—CEREAL PRODUCTION, ETC., FROM 1867 TO 1901—Continued.

RECAPITULATION.

| Calendar year. | Total production. | Total area of crops. | Total value of crops. |
|---------------------|-------------------|----------------------|-----------------------|
| | <i>Bushels.</i> | <i>Acres.</i> | <i>Dollars.</i> |
| 1867 <i>a</i> | 1,329,729,400 | 65,636,444 | 1,284,037,300 |
| 1868 <i>a</i> | 1,450,780,000 | 66,715,926 | 1,110,500,583 |
| 1869 | 1,491,612,100 | 69,457,762 | 1,101,884,188 |
| 1870 | 1,629,027,600 | 69,254,016 | 997,423,018 |
| 1871 | 1,528,776,100 | 65,061,951 | 911,845,441 |
| 1872 | 1,664,331,600 | 68,289,197 | 874,594,459 |
| 1873 | 1,538,892,891 | 74,112,137 | 919,217,273 |
| 1874 | 1,454,180,200 | 80,051,280 | 1,015,530,570 |
| 1875 | 2,032,235,300 | 86,863,178 | 1,030,277,099 |
| 1876 | 1,963,422,100 | 93,920,619 | 935,008,844 |
| 1877 | 2,178,934,646 | 93,150,286 | 1,035,571,078 |
| 1878 | 2,302,254,950 | 100,956,260 | 913,975,920 |
| 1879 | 2,437,482,300 | 102,260,950 | 1,245,127,719 |
| 1880 | 2,718,193,501 | 120,926,286 | 1,361,497,704 |
| 1881 | 2,066,029,570 | 123,388,070 | 1,470,957,200 |
| 1882 | 2,699,391,496 | 126,568,529 | 1,469,693,393 |
| 1883 | 2,629,319,088 | 130,633,556 | 1,280,765,937 |
| 1884 | 2,992,880,000 | 136,292,766 | 1,184,311,520 |
| 1885 | 3,015,439,090 | 135,876,080 | 1,143,146,759 |
| 1886 | 2,842,579,000 | 141,859,656 | 1,162,161,910 |
| 1887 | 2,669,457,000 | 141,821,315 | 1,204,289,370 |
| 1888 | 3,209,742,000 | 146,281,000 | 1,320,255,398 |

a Oregon not included.

NOTE.—The following are taken as the weights per bushel of the various cereals in this table: Corn, 56 pounds; wheat, 60 pounds; rye, 56 pounds; oats, 32 pounds; barley, 48 pounds; buckwheat, 48 pounds.

No. 243.—NUMBER OF FARM ANIMALS IN EACH STATE AND TERRITORY OF THE UNITED STATES IN 1860, 1870, AND 1880, AND THE NUMBER AND VALUE OF THE SAME IN 1890 AND 1892.

[1860, 1870, and 1880 from the reports of the United States census, and 1890 and 1892 from the reports of the Department of Agriculture.]

1860.

| States and Territories. | Horses. | Mules. | Milch cows. | Oxen. | Sheep. | Swine. |
|---------------------------|-------------|-------------|-------------|--------------|--------------|--------------|
| Connecticut..... | 33, 276 | 82 | 98, 877 | 143, 630 | 117, 107 | 75, 120 |
| Maine..... | 60, 637 | 104 | 147, 314 | 229, 619 | 452, 472 | 54, 733 |
| Massachusetts..... | 47, 786 | 108 | 144, 492 | 135, 422 | 114, 823 | 73, 948 |
| New Hampshire..... | 41, 101 | 10 | 94, 880 | 169, 537 | 310, 554 | 51, 935 |
| Rhode Island..... | 7, 121 | 10 | 19, 700 | 19, 405 | 32, 624 | 17, 478 |
| Vermont..... | 69, 071 | 43 | 170, 667 | 195, 783 | 752, 201 | 52, 912 |
| New England States... | 258, 992 | 357 | 675, 930 | 892, 340 | 1, 779, 767 | 326, 176 |
| Delaware..... | 16, 502 | 2, 294 | 22, 595 | 35, 126 | 18, 857 | 47, 848 |
| District of Columbia..... | 641 | 122 | 639 | 267 | 40 | 1, 090 |
| Maryland..... | 93, 406 | 9, 829 | 90, 460 | 153, 778 | 155, 765 | 387, 756 |
| New Jersey..... | 79, 707 | 6, 362 | 138, 818 | 99, 976 | 135, 228 | 236, 089 |
| New York..... | 503, 725 | 1, 553 | 1, 123, 634 | 849, 540 | 2, 617, 855 | 910, 178 |
| Pennsylvania..... | 437, 654 | 8, 832 | 673, 547 | 745, 946 | 1, 631, 540 | 1, 031, 266 |
| Middle States..... | 1, 131, 095 | 28, 992 | 2, 058, 696 | 1, 884, 633 | 4, 559, 285 | 2, 614, 236 |
| Alabama..... | 127, 063 | 111, 687 | 230, 537 | 542, 859 | 370, 156 | 1, 748, 321 |
| Georgia..... | 130, 771 | 101, 069 | 299, 688 | 706, 194 | 512, 618 | 2, 036, 116 |
| Florida..... | 13, 446 | 10, 910 | 92, 974 | 295, 086 | 30, 158 | 271, 742 |
| Kentucky..... | 355, 704 | 117, 634 | 269, 215 | 566, 844 | 938, 990 | 2, 330, 595 |
| Louisiana..... | 78, 793 | 91, 762 | 129, 662 | 387, 145 | 181, 253 | 634, 525 |
| Mississippi..... | 117, 571 | 110, 723 | 207, 646 | 522, 263 | 352, 632 | 1, 532, 768 |
| North Carolina..... | 150, 661 | 51, 388 | 228, 623 | 465, 187 | 546, 749 | 1, 833, 214 |
| South Carolina..... | 81, 125 | 56, 456 | 163, 938 | 342, 838 | 233, 509 | 965, 779 |
| Tennessee..... | 290, 882 | 126, 345 | 249, 514 | 515, 213 | 773, 317 | 2, 347, 321 |
| Virginia..... | 237, 579 | 41, 015 | 330, 713 | 713, 754 | 1, 043, 269 | 1, 599, 919 |
| Southern States..... | 1, 633, 505 | 818, 989 | 2, 202, 510 | 5, 057, 388 | 4, 982, 651 | 15, 350, 300 |
| Arkansas..... | 140, 198 | 57, 358 | 171, 003 | 396, 796 | 202, 753 | 1, 171, 630 |
| Dakota..... | 84 | 19 | 286 | 515 | 193 | 287 |
| Illinois..... | 563, 736 | 28, 539 | 522, 634 | 1, 061, 179 | 769, 135 | 2, 502, 308 |
| Indiana..... | 520, 677 | 28, 893 | 363, 553 | 705, 831 | 991, 175 | 3, 099, 110 |
| Iowa..... | 175, 088 | 5, 734 | 189, 802 | 350, 296 | 259, 041 | 934, 820 |
| Kansas..... | 29, 344 | 1, 496 | 28, 550 | 64, 905 | 17, 569 | 138, 224 |
| Michigan..... | 136, 917 | 330 | 179, 543 | 300, 361 | 1, 271, 743 | 572, 386 |
| Minnesota..... | 17, 065 | 377 | 40, 344 | 73, 913 | 13, 044 | 101, 871 |
| Missouri..... | 361, 874 | 89, 941 | 345, 243 | 823, 741 | 937, 445 | 2, 354, 425 |
| Nebraska..... | 4, 449 | 469 | 6, 995 | 30, 202 | 2, 355 | 25, 369 |
| New Mexico..... | 19, 066 | 11, 291 | 34, 369 | 54, 300 | 830, 116 | 10, 313 |
| Ohio..... | 625, 346 | 7, 194 | 676, 585 | 958, 155 | 3, 546, 767 | 2, 251, 653 |
| Texas..... | 325, 008 | 63, 334 | 601, 540 | 2, 034, 223 | 753, 363 | 1, 371, 532 |
| Utah..... | 4, 565 | 851 | 11, 967 | 22, 127 | 37, 332 | 6, 707 |
| Wisconsin..... | 116, 130 | 1, 030 | 203, 001 | 313, 859 | 332, 954 | 334, 055 |
| Western States and Ter. | 3, 022, 287 | 297, 856 | 3, 375, 415 | 8, 100, 398 | 9, 964, 985 | 14, 674, 190 |
| California..... | 169, 610 | 3, 681 | 205, 407 | 974, 795 | 1, 088, 002 | 458, 396 |
| Nevada..... | 541 | 134 | 947 | 4, 524 | 376 | 3, 571 |
| Oregon..... | 36, 772 | 980 | 53, 170 | 100, 961 | 86, 052 | 81, 615 |
| Washington..... | 4, 772 | 159 | 9, 660 | 18, 799 | 10, 157 | 6, 383 |
| Pacific States and Ter.. | 202, 695 | 4, 954 | 269, 184 | 1, 099, 019 | 1, 184, 537 | 547, 965 |
| Total..... | 6, 249, 174 | 1, 151, 148 | 8, 581, 735 | 17, 034, 284 | 22, 471, 275 | 33, 512, 367 |

No. 243.—NUMBER OF FARM ANIMALS IN EACH STATE AND TERRITORY OF THE UNITED STATES IN 1860, 1870, AND 1880, AND THE NUMBER AND VALUE OF THE SAME IN 1890 AND 1892—Continued.

1870.

| States and Territories. | Horses. | Mules. | Milch cows. | Oxen. | Sheep. | Swine. |
|----------------------------|-----------|-----------|-------------|------------|------------|------------|
| Connecticut | 34,935 | 190 | 98,889 | 119,124 | 83,884 | 51,938 |
| Maine | 71,514 | 836 | 139,259 | 203,802 | 434,666 | 45,760 |
| Massachusetts | 41,039 | 103 | 114,771 | 104,281 | 78,560 | 49,178 |
| New Hampshire | 39,095 | 87 | 90,583 | 132,218 | 248,700 | 33,127 |
| Rhode Island | 7,770 | 43 | 18,806 | 15,569 | 23,938 | 14,607 |
| Vermont | 65,015 | 252 | 180,285 | 140,550 | 580,347 | 46,345 |
| New England States... | 259,368 | 961 | 642,593 | 715,544 | 1,450,155 | 241,000 |
| Delaware | 10,770 | 3,584 | 24,082 | 25,908 | 22,714 | 39,818 |
| District of Columbia | 533 | 124 | 657 | 144 | 604 | 577 |
| Maryland | 89,696 | 9,830 | 94,794 | 120,565 | 129,697 | 257,893 |
| New Jersey | 79,708 | 8,853 | 133,331 | 64,157 | 120,087 | 142,563 |
| New York | 537,861 | 4,407 | 1,350,661 | 694,663 | 2,181,578 | 518,251 |
| Pennsylvania | 460,330 | 18,009 | 706,437 | 638,114 | 1,794,301 | 867,548 |
| West Virginia | 90,479 | 2,139 | 104,434 | 197,246 | 552,327 | 268,031 |
| Middle States | 1,274,386 | 46,946 | 2,414,396 | 1,740,797 | 4,801,283 | 2,094,681 |
| Alabama | 80,770 | 76,675 | 170,640 | 316,523 | 241,934 | 179,657 |
| Georgia | 81,777 | 87,426 | 231,310 | 466,593 | 410,465 | 983,506 |
| Florida | 11,602 | 8,835 | 61,922 | 328,992 | 26,599 | 158,908 |
| Kentucky | 317,034 | 99,230 | 247,615 | 452,712 | 936,755 | 1,838,227 |
| Louisiana | 50,738 | 61,333 | 102,076 | 233,185 | 118,002 | 938,326 |
| Mississippi | 90,221 | 85,886 | 173,899 | 327,176 | 232,732 | 814,381 |
| North Carolina | 102,763 | 50,684 | 196,781 | 324,431 | 469,495 | 1,073,215 |
| South Carolina | 44,105 | 41,327 | 98,693 | 150,610 | 124,594 | 895,999 |
| Tennessee | 247,254 | 102,983 | 243,197 | 400,409 | 826,783 | 1,828,690 |
| Virginia | 152,899 | 26,903 | 188,471 | 323,272 | 370,145 | 674,670 |
| Southern States | 1,188,463 | 641,287 | 1,714,554 | 3,323,994 | 3,761,054 | 8,832,739 |
| Arkansas | 92,013 | 36,202 | 128,959 | 228,976 | 161,077 | 841,129 |
| Colorado | 6,446 | 1,173 | 25,017 | 45,719 | 120,928 | 5,509 |
| Dakota | 2,514 | 225 | 4,161 | 8,816 | 1,901 | 2,033 |
| Idaho | 2,151 | 371 | 4,171 | 6,285 | 1,021 | 2,316 |
| Illinois | 853,738 | 85,075 | 640,321 | 1,075,265 | 1,568,286 | 2,703,343 |
| Indiana | 497,893 | 43,269 | 393,730 | 632,448 | 1,612,680 | 1,872,230 |
| Iowa | 433,642 | 25,485 | 369,811 | 636,424 | 855,493 | 1,353,908 |
| Kansas | 117,786 | 11,786 | 123,440 | 250,527 | 109,088 | 206,587 |
| Michigan | 223,302 | 2,353 | 250,859 | 296,670 | 1,985,906 | 417,811 |
| Minnesota | 93,011 | 2,350 | 121,467 | 188,912 | 132,343 | 148,473 |
| Missouri | 493,969 | 111,502 | 398,515 | 755,180 | 1,352,001 | 2,306,430 |
| Montana | 5,289 | 475 | 12,432 | 24,306 | 2,024 | 2,599 |
| Nebraska | 30,511 | 2,632 | 28,940 | 50,988 | 22,725 | 59,449 |
| New Mexico | 5,033 | 6,141 | 16,417 | 41,117 | 619,438 | 11,267 |
| Ohio | 609,722 | 16,065 | 654,390 | 781,827 | 4,928,635 | 1,728,968 |
| Texas | 424,504 | 61,322 | 428,048 | 3,065,995 | 714,351 | 1,202,445 |
| Utah | 11,068 | 2,879 | 17,563 | 21,617 | -59,672 | 3,150 |
| Wisconsin | 252,019 | 4,195 | 308,377 | 384,917 | 1,069,282 | 512,778 |
| Wyoming | 584 | 283 | 707 | 10,423 | 6,409 | 146 |
| Western States and Ter. | 4,160,185 | 413,773 | 3,927,321 | 8,505,912 | 15,323,260 | 13,380,571 |
| Arizona | 335 | 401 | 938 | 4,194 | 803 | 720 |
| California | 192,273 | 17,633 | 164,093 | 467,305 | 2,768,187 | 444,617 |
| Nevada | 7,520 | 990 | 6,174 | 25,342 | 11,018 | 3,295 |
| Oregon | 51,702 | 2,581 | 48,325 | 71,872 | 318,123 | 119,455 |
| Washington | 11,138 | 913 | 16,038 | 30,316 | 44,093 | 17,491 |
| Pacific States and Ter. | 262,968 | 22,448 | 236,468 | 599,029 | 3,142,194 | 585,578 |
| Total | 7,545,379 | 1,125,475 | 8,035,322 | 14,885,276 | 28,477,651 | 25,134,569 |

No. 243.—NUMBER OF FARM ANIMALS IN EACH STATE AND TERRITORY OF THE UNITED STATES IN 1860, 1870, AND 1880, AND THE NUMBER AND VALUE OF THE SAME IN 1890 AND 1892—Continued.

1880.

| States and Territories. | Horses. | Mules. | Milch cows. | Oxen. | Sheep. | Swine. |
|-------------------------------|------------|-----------|-------------|------------|------------|------------|
| Connecticut | 44,940 | 539 | 116,319 | 120,567 | 59,431 | 63,699 |
| Maine | 87,848 | 298 | 150,845 | 183,576 | 565,918 | 74,369 |
| Massachusetts | 59,629 | 243 | 150,435 | 110,616 | 67,979 | 80,123 |
| New Hampshire | 46,773 | 87 | 90,564 | 141,841 | 211,825 | 53,437 |
| Rhode Island | 9,661 | 46 | 21,460 | 14,124 | 17,211 | 14,121 |
| Vermont | 75,215 | 283 | 217,033 | 186,072 | 439,870 | 76,384 |
| New England States | 324,066 | 1,496 | 746,656 | 756,796 | 1,362,234 | 362,133 |
| Delaware | 21,936 | 3,931 | 27,284 | 26,268 | 21,867 | 48,186 |
| District of Columbia | 1,027 | 68 | 1,292 | 275 | ..... | 1,132 |
| Maryland | 117,796 | 12,561 | 122,907 | 139,633 | 171,184 | 335,408 |
| New Jersey | 86,940 | 9,267 | 152,078 | 71,808 | 117,020 | 219,009 |
| New York | 610,358 | 5,072 | 1,437,855 | 901,866 | 1,715,180 | 751,907 |
| Pennsylvania | 533,587 | 22,914 | 854,156 | 876,081 | 1,776,508 | 1,187,968 |
| West Virginia | 126,143 | 6,226 | 156,956 | 301,488 | 674,769 | 510,613 |
| Middle States | 1,497,784 | 60,039 | 2,762,528 | 2,317,419 | 4,470,718 | 3,654,285 |
| Alabama | 113,950 | 121,081 | 271,443 | 479,747 | 347,538 | 1,252,462 |
| Georgia | 98,520 | 132,073 | 315,073 | 594,838 | 527,589 | 1,471,009 |
| Florida | 22,636 | 9,606 | 42,174 | 425,196 | 56,081 | 287,051 |
| Kentucky | 372,648 | 116,153 | 391,882 | 541,912 | 1,000,269 | 2,225,225 |
| Louisiana | 104,428 | 76,674 | 146,454 | 321,147 | 135,631 | 633,489 |
| Mississippi | 112,309 | 129,778 | 268,178 | 449,157 | 287,694 | 1,151,818 |
| North Carolina | 133,686 | 81,871 | 232,133 | 425,293 | 461,638 | 1,453,541 |
| South Carolina | 60,600 | 67,005 | 139,881 | 223,823 | 118,889 | 623,198 |
| Tennessee | 266,119 | 173,498 | 303,900 | 479,774 | 672,789 | 2,160,495 |
| Virginia | 218,838 | 33,508 | 243,061 | 413,123 | 497,289 | 956,451 |
| Southern States | 1,503,794 | 941,342 | 2,264,179 | 4,387,015 | 4,106,007 | 12,219,733 |
| Arkansas | 146,333 | 87,082 | 249,497 | 458,836 | 240,757 | 1,565,098 |
| Colorado | 42,257 | 2,581 | 28,770 | 318,069 | 746,443 | 7,656 |
| Dakota | 41,670 | 2,703 | 40,572 | 100,243 | 30,244 | 63,394 |
| Idaho | 24,300 | 610 | 12,898 | 72,029 | 27,326 | 14,178 |
| Illinois | 1,023,082 | 123,278 | 865,913 | 1,518,400 | 1,637,073 | 5,170,266 |
| Indiana | 581,444 | 51,780 | 494,944 | 868,816 | 1,100,511 | 3,186,413 |
| Iowa | 792,322 | 44,424 | 854,187 | 1,757,849 | 455,359 | 6,034,316 |
| Kansas | 430,907 | 64,869 | 418,333 | 1,032,724 | 499,671 | 1,787,969 |
| Michigan | 378,778 | 5,083 | 384,578 | 507,053 | 2,189,389 | 964,071 |
| Minnesota | 257,282 | 9,019 | 275,546 | 383,505 | 267,598 | 381,415 |
| Missouri | 667,776 | 192,027 | 661,405 | 1,419,527 | 1,411,298 | 4,553,123 |
| Montana | 35,114 | 858 | 11,308 | 161,079 | 184,277 | 10,278 |
| Nebraska | 204,864 | 19,999 | 161,187 | 597,363 | 199,453 | 1,241,724 |
| New Mexico | 14,547 | 9,063 | 12,955 | 153,746 | 2,088,331 | 7,857 |
| Ohio | 736,478 | 19,481 | 767,043 | 1,093,143 | 4,002,486 | 3,141,333 |
| Texas | 805,606 | 132,447 | 606,176 | 3,478,429 | 2,411,633 | 1,960,371 |
| Utah | 38,131 | 2,898 | 32,768 | 62,648 | 233,121 | 17,198 |
| Wisconsin | 352,428 | 7,136 | 478,374 | 650,707 | 1,336,807 | 1,128,825 |
| Wyoming | 11,975 | 671 | 3,730 | 274,343 | 140,225 | 567 |
| Western States and Ter. | 6,585,294 | 776,009 | 6,869,033 | 14,908,578 | 19,508,502 | 31,226,052 |
| Arizona | 6,798 | 891 | 9,156 | 35,827 | 76,524 | 3,819 |
| California | 237,710 | 28,343 | 210,078 | 454,229 | 4,152,340 | 603,550 |
| Nevada | 32,087 | 1,258 | 13,310 | 158,902 | 133,695 | 9,080 |
| Oregon | 124,107 | 2,804 | 59,549 | 356,693 | 1,083,162 | 156,222 |
| Washington | 45,843 | 626 | 27,622 | 106,932 | 232,833 | 46,828 |
| Pacific States and Ter. | 446,550 | 33,922 | 319,724 | 1,112,583 | 5,738,613 | 819,499 |
| Total | 10,357,488 | 1,812,838 | 12,443,120 | 23,482,301 | 35,192,074 | 47,681,700 |

No. 243.—NUMBER AND VALUE OF FARM ANIMALS IN EACH STATE AND TERRITORY OF THE UNITED STATES IN 1860, 1870, AND 1880, AND THE NUMBER AND VALUE OF THE SAME IN 1890 AND 1892—Continued.

1890.

| States and Territories. | Horses. | | Males. | | Milch cows. | |
|------------------------------|------------|-----------------|-----------|-----------------|-------------|-----------------|
| | Number. | Value. | Number. | Value. | Number. | Value. |
| | | <i>Dollars.</i> | | <i>Dollars.</i> | | <i>Dollars.</i> |
| Connecticut | 51,376 | 5,349,490 | ..... | ..... | 134,897 | 4,102,509 |
| Maine | 99,657 | 9,388,168 | ..... | ..... | 175,949 | 4,808,725 |
| Massachusetts | 63,838 | 6,678,327 | ..... | ..... | 174,720 | 5,678,803 |
| New Hampshire | 52,402 | 4,602,070 | ..... | ..... | 103,011 | 2,846,191 |
| Rhode Island | 10,268 | 1,110,325 | ..... | ..... | 24,041 | 745,271 |
| Vermont | 84,353 | 9,718,276 | ..... | ..... | 234,642 | 5,672,748 |
| New England States | 361,884 | 33,900,665 | ..... | ..... | 847,269 | 23,434,230 |
| Delaware | 23,000 | 2,103,580 | 4,184 | 462,200 | 29,543 | 812,433 |
| Maryland | 130,303 | 9,654,144 | 13,761 | 1,419,846 | 141,826 | 3,454,881 |
| New Jersey | 96,244 | 9,931,703 | 9,501 | 1,091,214 | 183,493 | 6,325,004 |
| New York | 673,950 | 64,834,410 | 5,288 | 537,577 | 1,552,373 | 43,637,205 |
| Pennsylvania | 606,931 | 56,973,887 | 24,021 | 2,502,471 | 938,665 | 26,338,940 |
| West Virginia | 116,647 | 9,608,581 | 6,867 | 514,411 | 179,939 | 3,872,287 |
| Middle States | 1,677,125 | 153,136,505 | 63,622 | 6,527,788 | 3,023,839 | 84,440,750 |
| Alabama | 134,895 | 9,740,488 | 143,258 | 12,456,013 | 311,895 | 4,926,510 |
| Georgia | 115,629 | 9,582,125 | 155,700 | 15,119,264 | 354,618 | 6,113,014 |
| Florida | 34,737 | 2,741,986 | 13,000 | 1,255,604 | 54,951 | 901,196 |
| Kentucky | 300,577 | 28,474,801 | 155,858 | 11,712,918 | 317,093 | 6,877,747 |
| Louisiana | 124,650 | 6,461,356 | 94,785 | 8,078,679 | 177,613 | 2,898,644 |
| Mississippi | 139,468 | 9,198,478 | 196,436 | 17,008,560 | 309,234 | 4,736,019 |
| North Carolina | 154,229 | 11,347,464 | 96,295 | 7,881,118 | 272,157 | 4,965,366 |
| South Carolina | 70,303 | 6,180,143 | 79,299 | 7,664,256 | 156,575 | 3,350,705 |
| Tennessee | 303,206 | 21,452,283 | 229,216 | 16,327,002 | 377,740 | 6,414,025 |
| Virginia | 259,317 | 18,172,031 | 36,083 | 3,116,584 | 272,036 | 5,244,854 |
| Southern States | 1,726,921 | 123,351,135 | 1,139,930 | 100,620,997 | 2,604,820 | 45,848,680 |
| Arkansas | 187,153 | 10,612,675 | 120,866 | 9,042,968 | 320,121 | 4,482,628 |
| Colorado | 137,835 | 7,631,317 | 8,000 | 606,487 | 63,563 | 1,993,115 |
| Dakota | 296,555 | 20,667,317 | 16,682 | 1,496,401 | 248,619 | 4,803,819 |
| Idaho | 137,865 | 5,790,330 | 1,704 | 98,832 | 31,750 | 952,500 |
| Illinois | 1,123,973 | 83,301,912 | 109,947 | 8,068,039 | 1,072,473 | 24,250,339 |
| Indiana | 667,577 | 52,677,002 | 53,827 | 4,310,109 | 602,354 | 12,938,564 |
| Iowa | 1,095,300 | 79,620,000 | 42,316 | 3,341,065 | 1,331,888 | 26,358,064 |
| Kansas | 726,318 | 46,117,430 | 94,714 | 7,195,907 | 759,815 | 14,032,732 |
| Michigan | 477,407 | 40,206,792 | 6,095 | 597,427 | 454,926 | 11,937,258 |
| Minnesota | 394,783 | 30,761,148 | 11,412 | 1,010,023 | 492,117 | 10,231,112 |
| Missouri | 789,769 | 47,189,413 | 230,097 | 15,597,676 | 774,122 | 14,344,431 |
| Montana | 216,495 | 8,980,946 | 2,450 | 135,316 | 33,015 | 982,196 |
| Nebraska | 542,036 | 37,787,194 | 45,792 | 4,040,759 | 420,069 | 8,464,390 |
| New Mexico | 52,350 | 1,552,854 | 10,263 | 499,282 | 29,375 | 432,969 |
| Ohio | 771,607 | 62,570,402 | 24,472 | 2,153,409 | 791,316 | 19,624,837 |
| Texas | 1,850,344 | 44,527,176 | 213,146 | 11,343,579 | 843,542 | 11,933,269 |
| Utah | 139,399 | 4,838,522 | 4,055 | 178,842 | 52,910 | 1,169,311 |
| Wisconsin | 437,820 | 33,673,249 | 7,066 | 610,681 | 674,588 | 16,385,743 |
| Wyoming | 141,570 | 5,556,097 | 2,880 | 209,884 | 10,404 | 335,529 |
| Western States and Ter. | 9,686,156 | 624,076,845 | 1,014,784 | 71,223,686 | 8,990,767 | 186,061,176 |
| Arizona | 32,670 | 1,519,155 | 2,936 | 205,520 | 16,790 | 335,800 |
| California | 372,084 | 23,664,964 | 42,803 | 3,347,496 | 268,628 | 7,454,427 |
| Nevada | 51,523 | 2,849,279 | 2,309 | 159,585 | 18,399 | 551,970 |
| Oregon | 186,641 | 8,480,719 | 3,315 | 197,958 | 88,730 | 2,423,216 |
| Washington | 118,633 | 7,537,475 | 1,268 | 108,069 | 83,641 | 3,001,875 |
| Pacific States | 761,751 | 44,051,612 | 52,691 | 4,018,628 | 476,183 | 13,707,288 |
| Total | 14,919,837 | 978,516,562 | 2,331,027 | 182,394,099 | 15,952,883 | 353,152,133 |

No. 243.—NUMBER AND VALUE OF FARM ANIMALS IN EACH STATE AND TERRITORY OF THE UNITED STATES IN 1860, 1870, AND 1880, AND THE NUMBER AND VALUE OF THE SAME IN 1890 AND 1892—Continued.

1890.

| States and Territories. | Oxen and other cattle. | | Sheep. | | Swine. | |
|-----------------------------|------------------------|---------------|--------------|---------------|--------------|---------------|
| | Number. | Value. | Number. | Value. | Number. | Value. |
| | | Dollars. | | Dollars. | | Dollars. |
| Connecticut..... | 102, 143 | 2, 778, 071 | 46, 759 | 171, 956 | 55, 598 | 509, 503 |
| Maine..... | 157, 386 | 3, 739, 024 | 542, 248 | 1, 596, 920 | 79, 043 | 664, 013 |
| Massachusetts..... | 98, 774 | 2, 492, 663 | 56, 530 | 180, 739 | 68, 580 | 658, 997 |
| New Hampshire..... | 116, 169 | 2, 772, 447 | 192, 824 | 561, 311 | 52, 713 | 484, 299 |
| Rhode Island..... | 12, 194 | 332, 257 | 20, 231 | 72, 073 | 13, 796 | 124, 163 |
| Vermont..... | 169, 053 | 3, 834, 563 | 362, 112 | 1, 070, 114 | 77, 888 | 669, 682 |
| New England States..... | 655, 719 | 15, 949, 025 | 1, 220, 704 | 3, 663, 163 | 347, 618 | 3, 111, 557 |
| Delaware..... | 26, 866 | 665, 614 | 22, 204 | 71, 798 | 51, 185 | 296, 873 |
| Maryland..... | 127, 335 | 2, 358, 908 | 153, 763 | 520, 023 | 343, 079 | 1, 882, 648 |
| New Jersey..... | 67, 850 | 1, 962, 417 | 103, 170 | 416, 807 | 204, 069 | 1, 608, 975 |
| New York..... | 783, 684 | 22, 034, 214 | 1, 548, 426 | 5, 481, 428 | 686, 321 | 4, 987, 014 |
| Pennsylvania..... | 852, 267 | 20, 175, 387 | 945, 002 | 3, 170, 071 | 1, 193, 415 | 8, 610, 845 |
| West Virginia..... | 286, 538 | 5, 156, 882 | 508, 654 | 1, 251, 798 | 486, 226 | 1, 998, 139 |
| Middle States..... | 2, 144, 496 | 52, 353, 422 | 3, 281, 309 | 10, 918, 525 | 2, 964, 895 | 10, 439, 492 |
| Alabama..... | 454, 042 | 4, 060, 682 | 286, 238 | 413, 613 | 1, 630, 001 | 4, 648, 552 |
| Georgia..... | 530, 816 | 6, 408, 205 | 411, 846 | 640, 173 | 1, 627, 008 | 5, 379, 540 |
| Florida..... | 565, 201 | 5, 016, 334 | 110, 351 | 220, 085 | 358, 021 | 867, 414 |
| Kentucky..... | 523, 728 | 9, 263, 546 | 805, 978 | 2, 138, 708 | 2, 255, 102 | 9, 444, 309 |
| Louisiana..... | 295, 731 | 2, 884, 941 | 115, 082 | 179, 114 | 706, 047 | 2, 120, 842 |
| Mississippi..... | 441, 862 | 4, 126, 898 | 240, 148 | 360, 223 | 1, 443, 818 | 3, 919, 662 |
| North Carolina..... | 398, 414 | 4, 170, 321 | 414, 819 | 624, 718 | 1, 291, 893 | 4, 367, 760 |
| South Carolina..... | 210, 396 | 2, 767, 004 | 102, 031 | 189, 268 | 670, 652 | 2, 646, 125 |
| Tennessee..... | 484, 578 | 5, 660, 645 | 511, 118 | 968, 722 | 2, 242, 215 | 7, 932, 959 |
| Virginia..... | 419, 523 | 6, 569, 393 | 444, 593 | 1, 151, 063 | 1, 009, 659 | 3, 633, 764 |
| Southern States..... | 4, 374, 291 | 50, 927, 969 | 3, 442, 174 | 6, 945, 687 | 13, 135, 311 | 44, 955, 087 |
| Arkansas..... | 587, 212 | 5, 072, 101 | 269, 484 | 401, 090 | 1, 663, 275 | 4, 091, 657 |
| Colorado..... | 1, 048, 933 | 17, 595, 048 | 1, 783, 891 | 3, 778, 281 | 20, 508 | 180, 737 |
| Dakota..... | 822, 017 | 12, 980, 555 | 266, 829 | 703, 108 | 476, 569 | 2, 389, 518 |
| Idaho..... | 374, 247 | 6, 175, 076 | 487, 357 | 1, 072, 185 | 31, 000 | 155, 000 |
| Illinois..... | 1, 713, 966 | 32, 076, 531 | 688, 387 | 2, 000, 287 | 5, 433, 250 | 30, 517, 479 |
| Indiana..... | 957, 843 | 18, 027, 577 | 1, 278, 000 | 3, 922, 821 | 2, 845, 302 | 15, 435, 196 |
| Iowa..... | 2, 577, 161 | 46, 455, 399 | 475, 816 | 1, 330, 382 | 5, 805, 000 | 34, 421, 700 |
| Kansas..... | 1, 829, 422 | 30, 563, 967 | 438, 313 | 870, 271 | 2, 734, 195 | 15, 256, 810 |
| Michigan..... | 547, 716 | 11, 710, 832 | 2, 240, 841 | 6, 853, 766 | 978, 755 | 5, 187, 400 |
| Minnesota..... | 617, 256 | 10, 188, 617 | 327, 375 | 800, 105 | 527, 526 | 2, 847, 566 |
| Missouri..... | 1, 515, 935 | 24, 221, 922 | 1, 198, 200 | 2, 505, 754 | 5, 096, 000 | 18, 569, 824 |
| Montana..... | 981, 786 | 16, 925, 093 | 1, 989, 845 | 4, 407, 799 | 29, 254 | 168, 926 |
| Nebraska..... | 1, 806, 372 | 22, 242, 548 | 239, 400 | 503, 338 | 2, 309, 779 | 12, 985, 579 |
| New Mexico..... | 1, 983, 357 | 15, 560, 693 | 3, 092, 736 | 8, 872, 106 | 22, 593 | 113, 010 |
| Ohio..... | 986, 601 | 22, 317, 518 | 3, 843, 589 | 11, 927, 884 | 2, 611, 014 | 13, 619, 047 |
| Texas..... | 7, 167, 858 | 63, 294, 293 | 4, 752, 040 | 7, 239, 096 | 2, 321, 246 | 8, 073, 292 |
| Utah..... | 420, 170 | 5, 999, 615 | 2, 055, 900 | 4, 231, 617 | 47, 641 | 326, 819 |
| Wisconsin..... | 805, 170 | 13, 772, 432 | 809, 069 | 2, 202, 446 | 1, 037, 062 | 6, 141, 208 |
| Wyoming..... | 1, 217, 890 | 18, 240, 947 | 1, 017, 873 | 2, 249, 921 | 5, 200 | 34, 424 |
| Western States and Ter..... | 26, 866, 907 | 393, 422, 264 | 27, 354, 485 | 61, 070, 257 | 34, 055, 009 | 170, 605, 212 |
| Arizona..... | 604, 170 | 9, 062, 550 | 698, 404 | 1, 152, 367 | 20, 140 | 90, 630 |
| California..... | 697, 895 | 11, 719, 707 | 4, 035, 120 | 8, 400, 190 | 647, 000 | 3, 175, 476 |
| Nevada..... | 373, 527 | 5, 426, 224 | 700, 996 | 1, 323, 882 | 19, 232 | 101, 931 |
| Oregon..... | 762, 728 | 13, 079, 341 | 2, 929, 830 | 5, 622, 344 | 270, 164 | 1, 153, 059 |
| Washington..... | 360, 381 | 8, 684, 635 | 673, 060 | 1, 545, 346 | 143, 411 | 785, 892 |
| Pacific States and Ter..... | 2, 807, 611 | 47, 972, 457 | 9, 037, 400 | 18, 053, 129 | 1, 000, 947 | 5, 306, 988 |
| Total..... | 36, 849, 024 | 600, 625, 137 | 44, 336, 072 | 100, 659, 761 | 51, 602, 780 | 243, 418, 386 |

No. 243.—NUMBER AND VALUE OF FARM ANIMALS IN EACH STATE AND TERRITORY OF THE UNITED STATES IN 1860, 1870, AND 1880, AND THE NUMBER AND VALUE OF THE SAME IN 1890 AND 1892—Continued.

1892.

| States and Territories. | Horses. | | Mules. | | Milch cows. | |
|-----------------------------|------------|-----------------|-----------|-----------------|-------------|-----------------|
| | Number. | Value. | Number. | Value. | Number. | Value. |
| | | <i>Dollars.</i> | | <i>Dollars.</i> | | <i>Dollars.</i> |
| Connecticut..... | 46,238 | 4,772,872 | ..... | ..... | 136,246 | 3,970,208 |
| Maine..... | 110,719 | 9,800,299 | ..... | ..... | 175,879 | 4,660,794 |
| Massachusetts..... | 64,464 | 6,727,722 | ..... | ..... | 176,476 | 5,774,295 |
| New Hampshire..... | 53,585 | 4,443,906 | ..... | ..... | 106,122 | 2,812,233 |
| Rhode Island..... | 10,361 | 1,082,840 | ..... | ..... | 24,524 | 784,768 |
| Vermont..... | 90,258 | 6,894,201 | ..... | ..... | 239,335 | 5,823,021 |
| New England States..... | 376,025 | 33,731,840 | ..... | ..... | 858,582 | 23,825,319 |
| Delaware..... | 25,300 | 2,144,681 | 4,812 | 515,205 | 31,020 | 798,765 |
| Maryland..... | 131,450 | 10,490,907 | 13,487 | 1,433,097 | 147,541 | 3,867,050 |
| New Jersey..... | 87,531 | 8,782,800 | 8,465 | 962,087 | 139,035 | 6,616,225 |
| New York..... | 650,461 | 58,926,908 | 5,182 | 514,586 | 1,552,217 | 40,637,041 |
| Pennsylvania..... | 621,861 | 51,867,709 | 20,065 | 2,963,207 | 929,091 | 23,459,518 |
| West Virginia..... | 155,446 | 10,216,770 | 7,210 | 527,829 | 183,555 | 4,168,534 |
| Middle States..... | 1,681,049 | 142,429,895 | 68,221 | 6,906,911 | 3,032,459 | 79,547,163 |
| Alabama..... | 121,446 | 8,485,421 | 136,095 | 11,783,744 | 311,774 | 4,676,610 |
| Georgia..... | 104,309 | 8,450,807 | 157,257 | 14,916,959 | 354,583 | 6,382,494 |
| Florida..... | 32,653 | 2,207,111 | 10,498 | 912,127 | 56,600 | 849,000 |
| Kentucky..... | 402,373 | 27,890,626 | 151,026 | 10,472,211 | 320,264 | 6,965,742 |
| Louisiana..... | 127,043 | 6,562,241 | 91,904 | 7,514,451 | 179,354 | 3,066,953 |
| Mississippi..... | 155,377 | 9,733,285 | 162,354 | 13,283,547 | 312,265 | 4,605,909 |
| North Carolina..... | 131,866 | 10,366,953 | 100,185 | 8,823,881 | 269,379 | 4,741,070 |
| South Carolina..... | 60,629 | 5,285,433 | 86,403 | 8,237,164 | 155,009 | 3,148,233 |
| Tennessee..... | 312,181 | 21,522,778 | 222,414 | 15,891,399 | 373,736 | 6,166,644 |
| Virginia..... | 246,196 | 18,407,152 | 37,173 | 3,019,391 | 280,252 | 6,235,607 |
| Southern States..... | 1,694,273 | 118,911,807 | 1,155,309 | 95,209,874 | 2,613,216 | 49,888,262 |
| Arkansas..... | 187,078 | 10,359,133 | 135,112 | 9,252,333 | 342,280 | 4,706,433 |
| Colorado..... | 161,268 | 8,389,066 | 5,184 | 413,744 | 60,416 | 1,570,816 |
| Dakota..... | 402,000 | 27,198,827 | 16,200 | 1,388,646 | 198,000 | 3,904,350 |
| Idaho..... | 185,497 | 6,492,395 | 1,043 | 46,935 | 32,709 | 883,143 |
| Illinois..... | 1,397,628 | 91,872,771 | 100,846 | 7,733,399 | 1,104,861 | 24,561,060 |
| Indiana..... | 725,256 | 53,388,703 | 56,841 | 4,342,014 | 657,048 | 15,276,366 |
| Iowa..... | 1,314,360 | 86,921,929 | 41,020 | 2,995,598 | 1,304,184 | 24,479,534 |
| Kansas..... | 935,185 | 55,344,187 | 92,677 | 6,668,989 | 773,489 | 14,232,198 |
| Michigan..... | 519,896 | 40,757,393 | 3,779 | 359,901 | 459,475 | 11,137,674 |
| Minnesota..... | 461,185 | 35,309,345 | 10,271 | 869,410 | 577,254 | 11,112,140 |
| Missouri..... | 950,560 | 54,892,332 | 248,850 | 15,911,437 | 869,726 | 15,220,205 |
| Montana..... | 197,011 | 7,131,796 | 1,291 | 58,053 | 35,705 | 1,026,519 |
| Nebraska..... | 625,293 | 36,298,788 | 46,708 | 3,473,182 | 539,338 | 9,943,838 |
| New Mexico..... | 93,000 | 2,704,005 | 3,750 | 162,413 | 18,775 | 375,500 |
| Ohio..... | 888,428 | 66,053,761 | 18,947 | 1,540,195 | 783,403 | 10,585,075 |
| Texas..... | 1,209,993 | 38,092,747 | 230,239 | 12,272,852 | 868,811 | 12,380,557 |
| Utah..... | 67,957 | 2,414,046 | 2,028 | 111,869 | 54,497 | 1,210,378 |
| Wisconsin..... | 463,783 | 34,441,649 | 5,342 | 438,819 | 701,774 | 14,414,438 |
| Wyoming..... | 100,000 | 3,422,190 | 1,332 | 98,040 | 13,395 | 428,640 |
| Western States and Ter..... | 10,825,239 | 662,041,843 | 1,027,459 | 68,127,419 | 9,380,146 | 186,448,864 |
| Arizona..... | 51,658 | 2,066,320 | 1,336 | 74,816 | 17,797 | 444,925 |
| California..... | 415,050 | 26,010,045 | 54,574 | 4,077,518 | 290,521 | 7,829,541 |
| Nevada..... | 57,757 | 2,471,975 | 1,088 | 108,051 | 14,903 | 409,833 |
| Oregon..... | 226,545 | 9,911,171 | 4,741 | 281,343 | 106,122 | 2,653,050 |
| Washington..... | 170,535 | 10,018,740 | 1,371 | 96,108 | 96,605 | 3,381,175 |
| Pacific States and Ter..... | 921,554 | 50,478,251 | 68,710 | 4,637,866 | 525,948 | 14,718,524 |
| Total..... | 15,498,140 | 1,007,593,636 | 2,314,699 | 174,882,070 | 10,416,351 | 351,478,132 |

No. 243.—NUMBER AND VALUE OF FARM ANIMALS IN EACH STATE AND TERRITORY OF THE UNITED STATES IN 1860, 1870, AND 1880, AND THE NUMBER AND VALUE OF THE SAME IN 1890 AND 1892—Continued.

1892.

| States and Territories. | Oxen and other cattle. | | Sheep. | | Swine. | |
|-------------------------|------------------------|-------------|------------|-------------|------------|-------------|
| | Number. | Value. | Number. | Value. | Number. | Value. |
| | | Dollars. | | Dollars. | | Dollars. |
| Connecticut..... | 100,111 | 2,905,812 | 47,199 | 192,454 | 54,492 | 510,260 |
| Maine..... | 152,684 | 3,776,920 | 569,577 | 1,717,374 | 76,688 | 650,317 |
| Massachusetts..... | 96,799 | 2,405,797 | 57,644 | 283,947 | 66,536 | 652,056 |
| New Hampshire..... | 113,846 | 2,673,560 | 188,678 | 540,751 | 51,664 | 425,711 |
| Rhode Island..... | 11,950 | 343,269 | 20,493 | 88,884 | 18,658 | 121,559 |
| Vermont..... | 165,688 | 3,087,798 | 358,274 | 1,179,725 | 74,795 | 587,412 |
| New England States..... | 641,058 | 15,683,146 | 1,241,805 | 3,943,035 | 337,833 | 2,947,815 |
| Delaware..... | 27,941 | 651,941 | 122,907 | 88,768 | 53,232 | 338,022 |
| Maryland..... | 121,044 | 2,637,328 | 164,680 | 644,558 | 349,975 | 2,093,440 |
| New Jersey..... | 63,845 | 1,635,731 | 102,077 | 413,922 | 190,547 | 1,753,746 |
| New York..... | 775,798 | 20,693,631 | 1,421,455 | 5,401,529 | 672,595 | 5,035,721 |
| Pennsylvania..... | 885,222 | 18,514,790 | 1,091,477 | 4,178,173 | 1,157,613 | 8,792,072 |
| West Virginia..... | 292,269 | 5,455,723 | 529,204 | 1,646,354 | 481,266 | 1,831,098 |
| Middle States..... | 2,116,119 | 49,780,144 | 3,331,800 | 12,373,304 | 2,905,228 | 19,854,708 |
| Alabama..... | 445,007 | 4,006,179 | 269,292 | 443,927 | 1,499,554 | 4,356,205 |
| Georgia..... | 569,200 | 5,613,450 | 380,017 | 679,056 | 1,601,275 | 5,692,832 |
| Florida..... | 553,727 | 4,994,120 | 117,028 | 241,499 | 380,913 | 383,710 |
| Kentucky..... | 467,060 | 7,923,866 | 773,336 | 2,456,889 | 2,346,208 | 9,086,686 |
| Louisiana..... | 298,688 | 2,989,123 | 118,488 | 191,240 | 756,433 | 2,390,328 |
| Mississippi..... | 419,946 | 3,346,971 | 223,578 | 335,367 | 1,357,906 | 3,685,357 |
| North Carolina..... | 390,446 | 4,526,990 | 390,261 | 710,275 | 1,253,136 | 4,639,735 |
| South Carolina..... | 204,126 | 2,629,043 | 89,073 | 167,903 | 684,065 | 2,827,924 |
| Tennessee..... | 409,556 | 4,921,187 | 506,007 | 1,165,879 | 2,287,059 | 7,741,239 |
| Virginia..... | 419,523 | 7,233,456 | 449,009 | 1,370,016 | 978,066 | 3,506,722 |
| Southern States..... | 4,237,279 | 43,184,385 | 3,319,089 | 7,696,951 | 13,241,515 | 44,880,738 |
| Arkansas..... | 725,794 | 6,353,236 | 264,084 | 390,537 | 1,063,100 | 3,978,168 |
| Colorado..... | 1,037,814 | 17,112,302 | 1,710,395 | 4,263,673 | 23,842 | 131,780 |
| Dakota..... | 682,000 | 11,392,087 | 590,000 | 1,861,460 | 370,000 | 2,168,660 |
| Idaho..... | 515,338 | 7,858,905 | 527,077 | 1,264,985 | 64,790 | 409,728 |
| Illinois..... | 1,747,731 | 32,992,610 | 848,092 | 3,025,314 | 4,804,815 | 26,582,700 |
| Indiana..... | 1,085,236 | 20,925,520 | 1,161,702 | 2,586,762 | 2,586,380 | 12,787,061 |
| Iowa..... | 2,707,049 | 50,792,352 | 565,031 | 1,923,084 | 7,105,320 | 41,645,703 |
| Kansas..... | 1,978,520 | 33,207,282 | 469,433 | 1,096,595 | 3,176,767 | 15,128,718 |
| Michigan..... | 508,938 | 10,521,380 | 2,353,779 | 7,560,338 | 892,037 | 4,611,833 |
| Minnesota..... | 641,946 | 19,187,680 | 357,101 | 998,598 | 591,885 | 3,429,384 |
| Missouri..... | 1,928,269 | 31,821,846 | 916,023 | 2,355,262 | 4,032,264 | 16,583,505 |
| Montana..... | 1,025,967 | 16,725,323 | 2,089,337 | 5,228,566 | 35,165 | 263,290 |
| Nebraska..... | 1,614,676 | 26,780,200 | 269,804 | 690,387 | 2,586,952 | 13,537,521 |
| New Mexico..... | 1,288,182 | 14,179,659 | 2,997,480 | 4,556,566 | 24,852 | 146,028 |
| Ohio..... | 871,662 | 19,550,404 | 4,468,687 | 14,724,681 | 2,851,228 | 13,258,212 |
| Texas..... | 7,024,496 | 62,177,330 | 5,040,175 | 7,808,239 | 2,321,246 | 7,311,924 |
| Utah..... | 402,731 | 5,679,512 | 2,055,900 | 4,650,466 | 48,594 | 416,274 |
| Wisconsin..... | 896,975 | 13,748,322 | 907,708 | 2,688,630 | 1,100,060 | 5,925,584 |
| Wyoming..... | 1,107,062 | 15,910,696 | 1,141,492 | 2,808,070 | 10,920 | 66,392 |
| Western States and Ter. | 27,790,398 | 407,866,655 | 23,793,310 | 72,210,613 | 34,088,766 | 198,443,065 |
| Arizona..... | 761,254 | 11,418,810 | 611,452 | 1,406,340 | 20,140 | 108,756 |
| California..... | 662,904 | 10,481,663 | 4,089,541 | 9,884,211 | 512,424 | 2,741,675 |
| Nevada..... | 317,498 | 4,689,446 | 504,710 | 1,259,223 | 12,626 | 86,107 |
| Oregon..... | 797,051 | 13,090,374 | 2,456,077 | 5,491,789 | 227,343 | 981,575 |
| Washington..... | 447,600 | 9,345,532 | 680,521 | 1,858,824 | 152,144 | 987,476 |
| Pacific States and Ter. | 2,926,397 | 49,025,825 | 8,342,301 | 19,807,387 | 924,677 | 4,906,589 |
| Total..... | 37,651,239 | 570,749,165 | 44,938,365 | 116,121,290 | 52,398,019 | 241,031,415 |

No. 244.—NUMBER AND VALUE OF FARM ANIMALS IN THE UNITED STATES IN EACH YEAR FROM 1868 TO 1892, INCLUSIVE.

[From the Annual Reports of the Department of Agriculture.]

| January 1— | Horses. | | Mules. | | Milch cows. | |
|------------|------------|---------------|-----------|-------------|-------------|-------------|
| | Number. | Value. | Number. | Value. | Number. | Value. |
| | | Dollars. | | Dollars. | | Dollars. |
| 1868..... | 5,756,940 | 432,696,226 | 855,085 | 66,415,760 | 8,691,568 | 319,681,153 |
| 1869..... | 6,332,793 | 533,024,787 | 921,862 | 98,386,859 | 9,247,714 | 361,762,076 |
| 1870..... | 8,248,800 | 671,319,461 | 1,179,500 | 128,584,796 | 10,095,600 | 394,940,745 |
| 1871..... | 8,702,000 | 683,257,587 | 1,242,300 | 126,127,786 | 10,023,000 | 374,179,093 |
| 1872..... | 8,990,900 | 659,707,916 | 1,276,300 | 121,027,316 | 10,803,500 | 329,408,983 |
| 1873..... | 9,222,470 | 684,403,957 | 1,310,000 | 124,653,085 | 10,575,900 | 314,358,931 |
| 1874..... | 9,333,800 | 660,927,406 | 1,339,350 | 119,501,859 | 10,705,300 | 299,600,309 |
| 1875..... | 9,504,200 | 646,370,939 | 1,363,750 | 111,502,713 | 10,906,800 | 311,089,824 |
| 1876..... | 9,735,300 | 632,446,985 | 1,414,500 | 106,505,114 | 11,085,400 | 320,346,728 |
| 1877..... | 10,155,400 | 610,206,631 | 1,443,500 | 99,480,976 | 11,290,800 | 307,743,211 |
| 1878..... | 10,329,700 | 600,813,681 | 1,637,500 | 104,322,939 | 11,300,100 | 293,499,866 |
| 1879..... | 10,938,700 | 573,254,808 | 1,713,100 | 96,033,971 | 11,826,400 | 256,953,928 |
| 1880..... | 11,201,800 | 613,296,611 | 1,729,500 | 105,948,319 | 12,027,000 | 279,899,420 |
| 1881..... | 11,429,626 | 667,054,325 | 1,720,731 | 120,096,164 | 12,368,653 | 296,277,060 |
| 1882..... | 10,521,554 | 615,824,914 | 1,835,100 | 130,945,378 | 12,611,632 | 326,480,310 |
| 1883..... | 10,838,111 | 765,041,308 | 1,871,079 | 148,732,390 | 13,125,085 | 396,575,405 |
| 1884..... | 11,168,083 | 803,734,400 | 1,914,126 | 161,214,976 | 13,501,206 | 423,436,649 |
| 1885..... | 11,561,572 | 852,282,947 | 1,972,569 | 162,497,097 | 13,904,722 | 412,903,099 |
| 1886..... | 12,077,657 | 860,823,208 | 2,052,533 | 183,381,096 | 14,235,888 | 389,985,523 |
| 1887..... | 12,496,744 | 901,685,755 | 2,117,141 | 167,057,538 | 14,522,083 | 378,789,689 |
| 1888..... | 13,172,936 | 946,090,154 | 2,191,727 | 174,859,563 | 14,856,414 | 366,252,173 |
| 1889..... | 13,603,294 | 982,194,827 | 2,257,574 | 179,444,481 | 15,298,025 | 366,226,376 |
| 1890..... | 14,213,897 | 978,516,562 | 2,381,027 | 182,394,090 | 15,952,883 | 352,152,133 |
| 1891..... | 14,056,750 | 941,823,222 | 2,296,532 | 178,817,370 | 16,019,591 | 346,397,900 |
| 1892..... | 15,498,140 | 1,007,593,636 | 2,314,699 | 174,882,070 | 16,416,351 | 351,378,122 |

| January 1— | Oxen and other cattle. | | Sheep. | | Swine. | | Total value farm animals. |
|------------|------------------------|-------------|------------|-------------|------------|-------------|---------------------------|
| | Number. | Value. | Number. | Value. | Number. | Value. | |
| | | Dollars. | | Dollars. | | Dollars. | |
| 1868..... | 11,942,484 | 249,144,590 | 38,991,912 | 98,407,809 | 24,317,258 | 110,766,266 | 1,277,111,822 |
| 1869..... | 12,185,385 | 306,211,473 | 37,734,279 | 82,139,979 | 23,316,476 | 146,188,755 | 1,627,704,029 |
| 1870..... | 15,388,500 | 346,926,440 | 40,853,000 | 93,361,433 | 26,751,400 | 187,191,502 | 1,822,627,377 |
| 1871..... | 16,212,200 | 369,910,056 | 31,851,000 | 74,035,837 | 29,457,500 | 182,602,352 | 1,810,142,711 |
| 1872..... | 16,389,800 | 321,662,093 | 31,679,300 | 88,771,197 | 31,796,300 | 138,733,828 | 1,659,211,933 |
| 1873..... | 16,413,800 | 329,298,755 | 33,002,400 | 97,922,350 | 32,632,050 | 133,729,615 | 1,684,431,693 |
| 1874..... | 16,218,100 | 310,649,803 | 33,928,200 | 88,690,569 | 30,860,900 | 134,665,526 | 1,619,944,472 |
| 1875..... | 16,313,400 | 304,858,859 | 33,783,600 | 94,320,652 | 28,062,200 | 146,860,234 | 1,618,012,221 |
| 1876..... | 16,785,900 | 319,623,569 | 35,935,300 | 93,006,318 | 25,726,800 | 175,070,484 | 1,647,719,138 |
| 1877..... | 17,956,100 | 307,105,386 | 35,804,200 | 80,892,683 | 28,077,100 | 171,077,196 | 1,570,506,083 |
| 1878..... | 19,263,300 | 329,541,703 | 35,740,500 | 80,603,062 | 32,262,500 | 160,868,532 | 1,574,620,783 |
| 1879..... | 21,408,100 | 329,543,327 | 38,123,800 | 79,023,984 | 34,766,100 | 110,613,044 | 1,445,423,062 |
| 1880..... | 21,231,000 | 341,761,154 | 40,765,900 | 90,230,537 | 34,034,100 | 145,781,615 | 1,676,917,556 |
| 1881..... | 20,937,702 | 362,861,509 | 43,576,890 | 104,070,759 | 36,247,603 | 170,535,435 | 1,721,795,252 |
| 1882..... | 23,280,238 | 463,009,499 | 45,016,224 | 106,594,954 | 44,122,200 | 263,543,195 | 1,906,459,250 |
| 1883..... | 28,046,077 | 611,549,109 | 49,237,291 | 124,365,895 | 43,276,086 | 291,931,221 | 2,338,215,208 |
| 1884..... | 29,046,101 | 683,229,054 | 50,626,626 | 119,902,700 | 44,200,893 | 246,301,139 | 2,407,868,924 |
| 1885..... | 29,866,573 | 694,332,913 | 50,360,243 | 107,960,650 | 45,142,657 | 220,401,083 | 2,456,428,883 |
| 1886..... | 31,275,242 | 661,056,274 | 48,322,331 | 92,443,807 | 40,092,043 | 196,569,394 | 2,365,159,802 |
| 1887..... | 33,511,750 | 603,137,926 | 44,759,914 | 89,872,839 | 44,612,836 | 200,043,291 | 2,400,586,938 |
| 1888..... | 34,378,393 | 613,520,520 | 43,544,755 | 89,279,926 | 44,346,525 | 220,811,082 | 2,400,043,418 |
| 1889..... | 35,032,417 | 597,236,812 | 42,599,079 | 90,640,369 | 50,301,592 | 291,307,193 | 2,507,050,058 |
| 1890..... | 36,849,024 | 560,625,137 | 44,336,072 | 100,658,761 | 51,602,789 | 243,413,336 | 2,418,766,028 |
| 1891..... | 36,875,648 | 544,127,908 | 43,431,136 | 108,397,447 | 50,625,106 | 210,193,923 | 2,329,787,770 |
| 1892..... | 37,651,239 | 570,749,155 | 44,938,365 | 116,121,290 | 52,398,019 | 241,631,415 | 2,401,755,698 |

NOTE.—The difference in the numbers of animals stated in this table and in the foregoing table, No. 243, for 1870 and 1880, is due to the fact that this table represents the number of animals on farms on the first day of each year, while the census enumeration is made in the month of June.

No. 245.—NUMBER OF PENSION CLAIMS FILED AND ALLOWED, AND THE NUMBER OF PENSIONERS ON ROLL AT THE CLOSE OF EACH YEAR, TOGETHER WITH THE ANNUAL AMOUNT PAID ON ACCOUNT OF PENSIONS, FROM 1861 TO 1891.

[From the Annual Report of the Commissioner of Pensions.]

| Year ending June 30— | Army. | | Navy. | | Army and Navy. | | War of 1812. | | | | Total number of applications filed. | Total number of claimants allowed. | Number of pensioners on the roll. | | Disbursements. | |
|----------------------|---------------------|--------------|-----------------|--------------|---------------------|---------|-----------------|---------|---------------------|--------------|-------------------------------------|------------------------------------|-----------------------------------|---------|----------------|----------------|
| | Applications filed. | | Claims allowed. | | Applications filed. | | Claims allowed. | | Applications filed. | | | | Claims allowed. | | | |
| | Invalids. | Widows, etc. | Invalids. | Widows, etc. | Survivors. | Widows. | Survivors. | Widows. | Invalids. | Widows, etc. | | | Total. | | | |
| | | | | | | | | | | | | | | | | |
| 1861..... | 1,362 | 1,000 | 60 | 65 | 413 | 49 | | | | | | | 4,337 | 4,289 | 8,686 | \$1,072,461.35 |
| 1862..... | 26,380 | 23,377 | 280 | 285 | 4,121 | 3,763 | | | | | | | 4,341 | 3,818 | 8,159 | 790,881.76 |
| 1863..... | 20,263 | 32,627 | 355 | 324 | 17,041 | 22,446 | | | | | | | 7,821 | 6,970 | 14,791 | 1,025,139.91 |
| 1864..... | 27,290 | 44,464 | 455 | 406 | 15,212 | 24,930 | | | | | | | 23,479 | 27,656 | 51,135 | 4,504,616.92 |
| 1865..... | 35,798 | 28,732 | 350 | 375 | 22,883 | 27,294 | | | | | | | 23,880 | 50,106 | 85,986 | 8,233,153.11 |
| 1866..... | 15,905 | 20,265 | 250 | 333 | 16,539 | 19,893 | | | | | | | 55,632 | 71,070 | 126,722 | 13,450,906.48 |
| 1867..... | 7,292 | 13,099 | 170 | 207 | 9,460 | 19,461 | | | | | | | 69,565 | 83,618 | 153,183 | 18,619,936.46 |
| 1868..... | 11,035 | 14,496 | 200 | 245 | 7,292 | 15,904 | | | | | | | 75,937 | 93,656 | 169,613 | 24,010,981.99 |
| 1869..... | 12,991 | 11,400 | 260 | 200 | 5,721 | 12,500 | | | | | | | 82,859 | 105,104 | 187,963 | 28,422,884.08 |
| 1870..... | 8,837 | 8,965 | 190 | 142 | 7,934 | 8,399 | | | | | | | 97,521 | 111,165 | 208,686 | 27,780,841.81 |
| 1871..... | 8,857 | 6,755 | 240 | 178 | 6,408 | 7,244 | | | | | | | 93,394 | 114,101 | 207,495 | 33,077,883.63 |
| 1872..... | 8,728 | 6,427 | 248 | 120 | 6,551 | 4,073 | | | | | | | 113,954 | 118,275 | 232,229 | 30,169,341.00 |
| 1873..... | 9,302 | 5,608 | 223 | 151 | 5,937 | 3,152 | | | | | | | 119,500 | 118,911 | 238,411 | 29,155,339.62 |
| 1874..... | 11,926 | 5,204 | 310 | 178 | 5,700 | 4,736 | | | | | | | 121,628 | 114,613 | 236,241 | 30,593,749.56 |
| 1875..... | 17,030 | 5,264 | 344 | 130 | 5,360 | 4,376 | | | | | | | 122,969 | 111,832 | 234,821 | 29,683,116.63 |
| 1876..... | 16,532 | 5,269 | 271 | 97 | 7,282 | 3,861 | | | | | | | 124,269 | 107,898 | 232,137 | 28,251,599.69 |
| 1877..... | 18,812 | 6,661 | 300 | 131 | 7,414 | 3,550 | | | | | | | 128,723 | 103,381 | 232,104 | 28,580,157.04 |
| 1878..... | 36,835 | 9,767 | 599 | 215 | 7,242 | 3,979 | | | | | | | 131,619 | 92,349 | 223,968 | 26,844,415.18 |
| 1879..... | 110,673 | 25,602 | 1,361 | 559 | 10,178 | 4,455 | | | | | | | 138,615 | 104,140 | 242,755 | 33,780,826.19 |
| 1880..... | 18,445 | 10,527 | 515 | 225 | 21,894 | 3,920 | | | | | | | 145,410 | 105,392 | 250,802 | 57,240,540.14 |
| 1881..... | 29,004 | 10,349 | 472 | 211 | 22,946 | 8,009 | | | | | | | 164,110 | 104,720 | 268,830 | 50,026,538.51 |
| 1882..... | 35,039 | 11,878 | 777 | 251 | 32,014 | 5,203 | | | | | | | 182,633 | 103,064 | 285,697 | 54,296,280.54 |
| 1883..... | 28,062 | 11,289 | 671 | 244 | 27,414 | 6,306 | | | | | | | 206,042 | 97,616 | 303,665 | 60,431,972.85 |
| 1884..... | 27,059 | 11,557 | 725 | 277 | 27,580 | 7,743 | | | | | | | 225,470 | 97,286 | 323,756 | 57,273,536.74 |
| 1885..... | | | | | | | | | | | | | 247,146 | 97,979 | 345,125 | 65,093,706.71 |

No. 246.—AMOUNT OF DISBURSEMENTS FOR PENSIONS, SHOWING FIRST PAYMENTS OR ARREARS SEPARATELY FROM SUCCEEDING PAYMENTS, FROM 1877 TO 1891.

| | 1877 | 1878 | 1879 | 1880 | 1881 | 1882 | 1883 | 1884 | 1885 | 1886 | 1887 | 1888 | 1889 | 1890 | 1891 | Total |
|---------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|---------------|------------------|------------------|------------------|------------------|
| 35,202 | 35,484 | 47,505 | 52,182 | 71,570 | 20,519 | 808,709 | 13,238 | 15,759 | 18,444 | 1,251 | 29,597 | 28,265 | 17,521 | 446,611 | 17,583 | 808,709 |
| 862 | 836 | 1,251 | 2,102 | 1,404 | 17,583 | 8,596 | 531,875 | 280,915 | 34,928 | 45,012 | 25,707 | 85,847 | 1,710,989 | 1,012,244 | ..... | 1,277,261,263.07 |
| 265 | 333 | 427 | 579 | 788 | 590 | 8,596 | 531,875 | 280,915 | 34,928 | 45,012 | 25,707 | 85,847 | 1,710,989 | 1,012,244 | ..... | 1,277,261,263.07 |
| 31,937 | 35,288 | 35,843 | 36,830 | 50,395 | 41,381 | 531,875 | 280,915 | 34,928 | 45,012 | 25,707 | 85,847 | 1,710,989 | 1,012,244 | ..... | 1,277,261,263.07 | 64,584,270.45 |
| 8,610 | 11,217 | 10,816 | 11,924 | 14,612 | 11,914 | 280,915 | 34,928 | 45,012 | 25,707 | 85,847 | 1,710,989 | 1,012,244 | ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 |
| 24 | 17 | 23 | 14 | 166 | 11 | 34,928 | 45,012 | 25,707 | 85,847 | 1,710,989 | 1,012,244 | ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 |
| 304 | 213 | 223 | 133 | 16 | 140 | 25,707 | 85,847 | 1,710,989 | 1,012,244 | ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 |
| 805 | 231 | 251 | 181 | 108 | 79 | 85,847 | 1,710,989 | 1,012,244 | ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 |
| 49,805 | 72,465 | 75,726 | 81,220 | 105,044 | 263,799 | 1,710,989 | 1,012,244 | ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 |
| 40,857 | 55,194 | 60,252 | 51,921 | 68,637 | 154,486 | 1,012,244 | ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 |
| 270,346 | 306,298 | 343,701 | 373,639 | 415,654 | 536,821 | ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 |
| 95,437 | 99,709 | 108,856 | 116,026 | 122,200 | 139,339 | ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 |
| 365,783 | 406,007 | 452,557 | 489,725 | 537,944 | 670,160 | ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 |
| 95,437 | 99,709 | 108,856 | 116,026 | 122,200 | 139,339 | ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 |
| 270,346 | 306,298 | 343,701 | 373,639 | 415,654 | 536,821 | ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 |
| 40,857 | 55,194 | 60,252 | 51,921 | 68,637 | 154,486 | ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 |
| 55,194 | 60,252 | 51,921 | 68,637 | 154,486 | ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 |
| 60,252 | 51,921 | 68,637 | 154,486 | ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 |
| 51,921 | 68,637 | 154,486 | ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 |
| 68,637 | 154,486 | ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 |
| 154,486 | ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 |
| ..... | 1,277,261,263.07 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 | 64,584,270.45 |

| Year ending June 30— | Disbursements for pensions. | | Total disbursements. | Year ending June 30— | Disbursements for pensions. | | Cost of disbursements, etc. | Total disbursements. |
|----------------------|-----------------------------|---------------------------------------|----------------------|----------------------|-----------------------------|---------------------------------------|-----------------------------|----------------------|
| | First payments. | Pensions exclusive of first payments. | | | First payments. | Pensions exclusive of first payments. | | |
| | Dollars. | Dollars. | Dollars. | | Dollars. | Dollars. | Dollars. | Dollars. |
| 1877 | 3,284,937.12 | 24,837,746.30 | 28,580,157.04 | 1885 | 27,115,912.21 | 37,817,375.91 | 700,418.60 | 65,693,706.72 |
| 1878 | 2,992,352.17 | 23,538,439.99 | 26,844,415.18 | 1886 | 22,137,054.16 | 41,621,591.49 | 825,624.80 | 64,584,270.45 |
| 1879 | 5,768,758.60 | 27,725,979.90 | 33,780,526.19 | 1887 | 25,166,990.06 | 48,300,591.81 | 1,347,904.93 | 74,815,486.85 |
| 1880 | 12,468,191.30 | 44,533,802.92 | 57,240,540.14 | 1888 | 22,299,695.46 | 56,568,841.28 | 877,690.63 | 79,646,146.37 |
| 1881 | 23,628,170.61 | 26,458,498.14 | 50,626,538.51 | 1889 | 21,442,349.13 | 66,832,764.15 | 856,855.16 | 89,131,993.44 |
| 1882 | 26,421,669.19 | 27,408,300.05 | 54,296,280.54 | 1890 | 35,721,804.03 | 66,806,314.65 | 985,702.81 | 106,493,890.19 |
| 1883 | 29,000,753.94 | 29,915,480.80 | 60,431,972.85 | 1891 | 88,652,274.31 | 78,326,698.41 | 1,580,786.99 | 118,548,959.71 |
| 1884 | 23,413,815.10 | 32,682,126.58 | 57,273,536.74 | | | | | |

No. 247.—NUMBER OF PENSIONERS ON THE ROLLS OF EACH AGENCY ON JUNE 30, 1891, COMPARED WITH THE NUMBER ON THE ROLLS ON JUNE 30, 1890.

[From the Annual Report of the Commissioner of Pensions.]

| Location of agency. | General law. | | | | Act of June 27, 1890. | | | | War of 1812. | | | | War with Mexico. | | Number of pensioners on the rolls June 30, 1891. | Number of pensioners on the rolls June 30, 1890. |
|---------------------------|--------------|--------------|-----------|--------------|-----------------------|--------------|-----------|--------------|--------------|---------|------------------|---------|------------------|---------|--|--|
| | Army. | | Navy. | | Army. | | Navy. | | War of 1812. | | War with Mexico. | | | | | |
| | Invalids. | Widows, etc. | Invalids. | Widows, etc. | Invalids. | Widows, etc. | Invalids. | Widows, etc. | Survivors. | Widows. | Survivors. | Widows. | | | | |
| Columbus..... | 46,303 | 11,962 | | | 11,707 | 1,406 | | | 21 | 608 | 533 | 272 | | 72,882 | 56,233 | |
| Topeka..... | 37,173 | 6,929 | | | 13,856 | 1,349 | | | 14 | 363 | 2,075 | 786 | | 62,550 | 44,082 | |
| Indianapolis..... | 42,491 | 8,821 | | | 4,481 | 652 | | | 7 | 289 | 713 | 317 | | 57,771 | 50,196 | |
| Chicago..... | 34,363 | 8,475 | 1,145 | 343 | 6,055 | 851 | 937 | 241 | 12 | 307 | 1,078 | 529 | | 54,336 | 44,642 | |
| Washington..... | 24,084 | 4,972 | 939 | 543 | 10,397 | 913 | 924 | 206 | 43 | 900 | 1,525 | 495 | | 46,001 | 32,916 | |
| Des Moines..... | 23,530 | 4,503 | | | 5,939 | 516 | | | 9 | 178 | 609 | 197 | | 40,541 | 32,261 | |
| Boston..... | 20,214 | 9,066 | 1,530 | 774 | 3,034 | 939 | 752 | 361 | 14 | 375 | 210 | 119 | | 37,638 | 31,021 | |
| Philadelphia..... | 19,601 | 7,311 | 816 | 414 | 6,249 | 1,158 | 582 | 270 | 1 | 273 | 406 | 248 | | 37,329 | 29,306 | |
| Buffalo..... | 23,405 | 7,498 | | | 3,991 | 587 | | | 41 | 586 | 150 | 59 | | 38,317 | 30,609 | |
| Milwaukee..... | 25,152 | 4,895 | | | 3,906 | 403 | | | 6 | 114 | 552 | 113 | | 34,941 | 29,053 | |
| Detroit..... | 23,773 | 4,813 | | | 4,273 | 436 | | | 11 | 226 | 237 | 93 | | 33,867 | 27,143 | |
| Knoxville..... | 12,442 | 4,853 | | | 6,286 | 639 | | | 32 | 1,419 | 4,633 | 2,512 | | 32,816 | 25,230 | |
| New York..... | 17,297 | 7,252 | 790 | 455 | 3,567 | 947 | 684 | 385 | 20 | 455 | 466 | 253 | | 32,491 | 25,927 | |
| Pittsburg..... | 19,534 | 5,407 | | | 5,938 | 534 | | | 11 | 224 | 218 | 104 | | 32,020 | 24,892 | |
| Louisville..... | 11,318 | 3,850 | | | 4,327 | 438 | | | 11 | 334 | 775 | 387 | | 21,440 | 16,023 | |
| Concord..... | 11,904 | 3,693 | | | 1,049 | 160 | | | 8 | 239 | 62 | 24 | | 17,139 | 15,427 | |
| Augusta..... | 10,773 | 3,500 | | | 774 | 174 | | | 15 | 442 | 59 | 27 | | 15,764 | 14,505 | |
| San Francisco..... | 5,215 | 700 | 179 | 34 | 1,252 | 107 | 97 | 23 | 3 | 58 | 2,228 | 441 | | 10,337 | 8,418 | |
| Total..... | 413,597 | 108,560 | 5,449 | 2,568 | 97,136 | 12,209 | 3,976 | 1,436 | 234 | 7,590 | 16,579 | 6,976 | | 676,160 | 537,944 | |
| Increase during year..... | 20,783 | 4,104 | 175 | 108 | 97,136 | 12,209 | 3,976 | 1,436 | 129 | 1,020 | 779 | 212 | | 138,216 | | |
| Decrease during year..... | | | | | | | | | | | | | | | | |

No. 243.—STATEMENT SHOWING THE TOTAL DISBURSEMENTS FOR PENSIONS AT EACH AGENCY DURING THE YEAR ENDING JUNE 30, 1891.

[From the Annual Report of the Commissioner of Pensions.]

| | Pensions. | Arrears. | Salary and ex- penses. | Total. |
|--------------------|-----------------|-----------------|---------------------------|-----------------|
| | <i>Dollars.</i> | <i>Dollars.</i> | <i>Dollars.</i> | <i>Dollars.</i> |
| Augusta..... | 2,810,832.52 | 692.66 | 9,884.24 | 2,821,409.42 |
| Boston..... | 6,426,617.28 | 1,408.74 | 19,056.82 | 6,447,082.34 |
| Buffalo..... | 6,419,978.52 | 1,990.83 | 18,419.78 | 6,440,389.13 |
| Chicago..... | 9,427,020.01 | 212.13 | 30,750.75 | 9,457,982.89 |
| Columbus..... | 13,020,711.28 | 1,088.80 | 33,487.04 | 13,064,887.12 |
| Concord..... | 2,927,053.30 | 135.00 | 10,739.67 | 2,937,927.97 |
| Des Moines..... | 6,868,819.55 | ----- | 18,932.80 | 6,887,751.85 |
| Detroit..... | 6,125,874.81 | 624.06 | 19,999.14 | 6,145,508.01 |
| Indianapolis..... | 10,596,798.10 | 939.00 | 34,401.72 | 10,632,138.82 |
| Knoxville..... | 5,464,464.86 | 550.67 | 17,181.29 | 5,482,196.82 |
| Louisville..... | 4,014,595.84 | 2,272.61 | 10,843.01 | 4,027,711.46 |
| Milwaukee..... | 5,916,833.14 | 137.44 | 21,849.06 | 5,963,319.64 |
| New York..... | 5,617,703.50 | ----- | 30,130.06 | 5,647,833.56 |
| Philadelphia..... | 6,012,847.18 | 722.27 | 22,916.75 | 6,036,486.20 |
| Pittsburg..... | 5,085,769.56 | 1,498.20 | 22,520.46 | 5,109,788.22 |
| San Francisco..... | 1,568,075.94 | ----- | 10,259.45 | 1,578,935.39 |
| Topeka..... | 10,709,227.18 | 179.13 | 23,303.59 | 10,732,709.90 |
| Washington..... | 7,806,880.84 | 24.67 | 1,209,863.23 | 9,016,768.74 |
| Total..... | 116,859,703.41 | 13,076.21 | 1,563,047.86 | 118,435,827.48 |

No. 249.—COMPARATIVE STATEMENT OF THE BUSINESS OF THE UNITED STATES
PATENT OFFICE FOR EACH CALENDAR YEAR FROM 1840 TO 1891, INCLUSIVE.

[From the Report of the Commissioner of Patents.]

| Year. | Applica- tions. | Caveats filed. | Patents and re- issues. | Cash received. | Cash expended. | Surplus. |
|-----------|--------------------|-------------------|-------------------------------|-------------------|-------------------|-----------------|
| | | | | <i>Dollars.</i> | <i>Dollars.</i> | <i>Dollars.</i> |
| 1840..... | 765 | 228 | 473 | 38,056.51 | 39,020.07 | ..... |
| 1841..... | 847 | 312 | 495 | 40,413.01 | 52,666.87 | ..... |
| 1842..... | 761 | 291 | 517 | 36,505.03 | 31,241.43 | 5,264.20 |
| 1843..... | 819 | 315 | 531 | 35,315.81 | 30,776.96 | 4,538.85 |
| 1844..... | 1,045 | 380 | 502 | 42,509.26 | 36,344.53 | 6,164.73 |
| 1845..... | 1,246 | 452 | 502 | 51,076.14 | 39,395.65 | 11,680.49 |
| 1846..... | 1,272 | 448 | 619 | 50,264.16 | 46,158.71 | 4,105.45 |
| 1847..... | 1,531 | 533 | 572 | 63,111.19 | 41,878.35 | 21,232.84 |
| 1848..... | 1,628 | 607 | 660 | 67,576.69 | 58,905.84 | 8,670.85 |
| 1849..... | 1,955 | 595 | 1,076 | 80,752.78 | 77,716.44 | 3,036.34 |
| 1850..... | 2,193 | 602 | 995 | 86,927.05 | 80,100.95 | 6,826.10 |
| 1851..... | 2,258 | 760 | 809 | 95,738.61 | 86,916.93 | 8,821.68 |
| 1852..... | 2,630 | 996 | 1,020 | 112,056.34 | 95,916.91 | 16,139.43 |
| 1853..... | 2,673 | 901 | 958 | 121,527.45 | 182,869.83 | ..... |
| 1854..... | 3,324 | 868 | 1,906 | 163,789.84 | 167,146.32 | ..... |
| 1855..... | 4,435 | 906 | 2,024 | 216,459.35 | 179,540.33 | 36,919.02 |
| 1856..... | 4,960 | 1,024 | 2,502 | 192,588.02 | 199,931.02 | ..... |
| 1857..... | 4,771 | 1,010 | 2,910 | 196,132.01 | 211,582.09 | ..... |
| 1858..... | 5,364 | 934 | 3,695 | 203,716.16 | 193,193.74 | 10,522.42 |
| 1859..... | 6,225 | 1,097 | 4,504 | 245,042.15 | 210,278.41 | 35,663.74 |
| 1860..... | 7,653 | 1,084 | 4,778 | 256,352.59 | 252,820.80 | 3,531.79 |
| 1861..... | 4,643 | 700 | 3,329 | 137,354.44 | 221,491.91 | ..... |
| 1862..... | 5,038 | 824 | 3,532 | 215,754.99 | 182,810.39 | 32,944.60 |
| 1863..... | 6,014 | 787 | 4,184 | 195,593.29 | 189,414.14 | 6,179.15 |
| 1864..... | 6,932 | 1,063 | 5,025 | 240,919.78 | 229,868.00 | 11,051.98 |
| 1865..... | 10,064 | 1,937 | 6,616 | 348,791.84 | 274,199.34 | 74,592.50 |
| 1866..... | 15,269 | 2,723 | 9,458 | 495,665.38 | 361,724.28 | 133,941.10 |
| 1867..... | 21,276 | 3,597 | 13,026 | 646,581.92 | 639,263.32 | 7,318.60 |
| 1868..... | 20,420 | 3,705 | 13,410 | 681,565.86 | 628,079.77 | 52,886.09 |
| 1869..... | 19,271 | 3,624 | 13,997 | 693,145.81 | 486,430.78 | 206,715.03 |
| 1870..... | 19,171 | 3,273 | 13,833 | 669,456.76 | 557,149.19 | 112,307.57 |
| 1871..... | 19,472 | 3,366 | 13,056 | 678,716.46 | 560,595.08 | 118,121.38 |
| 1872..... | 18,246 | 3,090 | 13,613 | 699,726.39 | 665,591.36 | 34,135.03 |
| 1873..... | 20,414 | 3,248 | 12,864 | 703,191.77 | 691,178.98 | 12,012.79 |
| 1874..... | 21,602 | 3,181 | 13,599 | 738,278.17 | 679,288.41 | 58,989.76 |
| 1875..... | 21,638 | 3,064 | 14,837 | 743,453.36 | 721,657.71 | 21,795.65 |
| 1876..... | 21,425 | 2,697 | 15,595 | 757,987.65 | 652,542.60 | 105,445.05 |
| 1877..... | 20,308 | 2,809 | 14,187 | 732,342.85 | 613,152.62 | 119,190.23 |
| 1878..... | 20,260 | 2,755 | 13,444 | 725,375.55 | 593,082.89 | 132,292.66 |
| 1879..... | 20,059 | 2,620 | 13,213 | 703,931.47 | 529,938.97 | 174,292.50 |
| 1880..... | 23,012 | 2,490 | 13,947 | 749,685.32 | 538,865.17 | 210,820.15 |
| 1881..... | 26,050 | 2,406 | 16,584 | 853,665.89 | 605,173.28 | 248,492.61 |
| 1882..... | 31,522 | 2,553 | 19,267 | 1,009,219.45 | 683,867.67 | 325,351.78 |
| 1883..... | 35,577 | 2,741 | 22,883 | 1,146,240.00 | 675,234.86 | 471,205.14 |
| 1884..... | 35,600 | 2,582 | 20,413 | 1,075,798.80 | 970,579.76 | 105,219.04 |
| 1885..... | 35,717 | 2,552 | 24,233 | 1,188,098.15 | 1,024,378.85 | 163,719.30 |
| 1886..... | 35,968 | 2,513 | 22,508 | 1,154,551.40 | 992,503.40 | 162,047.95 |
| 1887..... | 35,613 | 2,622 | 21,477 | 1,144,509.60 | 994,472.22 | 150,037.38 |
| 1888..... | 35,797 | 2,251 | 20,506 | 1,118,516.10 | 973,108.78 | 145,407.32 |
| 1889..... | 40,575 | 2,481 | 24,158 | 1,281,728.05 | 1,052,955.96 | 228,772.09 |
| 1890..... | 41,048 | 2,311 | 26,292 | 1,340,372.66 | 1,082,576.96 | 257,795.70 |
| 1891..... | 40,552 | 2,408 | 23,244 | 1,271,285.75 | 1,139,713.35 | 131,572.43 |

No. 250.—NUMBER OF THE FIRST PATENT, DESIGN PATENT, AND REISSUED PATENT, AND THE NUMBER OF THE FIRST CERTIFICATE OF REGISTRATION OF A TRADE-MARK AND A LABEL ISSUED IN EACH CALENDAR YEAR SINCE JULY 28, 1836, WHEN THE PRESENT SERIES OF NUMBERS OF LETTERS PATENT COMMENCED, TOGETHER WITH THE TOTAL NUMBER OF EACH ISSUED DURING THE YEAR.

[From the Report of the Commissioner of Patents.]

| Year. | Number of first patent and certificate issued in each calendar year. | | | | | Number of patents and certificates of registration issued during each calendar year. | | | | | | |
|---------------|--|-----------|------------|--------------|----------|--|-----------|------------|-----------------|--------------|----------|-----------------------|
| | Pat-ents. | De-signs. | Re-issues. | Trade-marks. | La-bels. | Pat-ents. | De-signs. | Reis-sues. | Total pat-ents. | Trade-marks. | La-bels. | Total cer-tifi-cates. |
| 1836, July 28 | 1 | | | | | 109 | | | | | | |
| 1837 | 110 | | | | | 430 | | | | | | |
| 1838 | 546 | | 1 | | | 515 | 6 | | | | | |
| 1839 | 1,061 | | 7 | | | 404 | 13 | | | | | |
| 1840 | 1,465 | | 20 | | | 458 | 10 | | | | | |
| 1841 | 1,923 | | 30 | | | 490 | 6 | | | | | |
| 1842 | 2,413 | | 36 | | | 488 | 13 | | | | | |
| 1843 | 2,901 | 1 | 40 | | | 494 | 14 | 11 | 519 | | | |
| 1844 | 3,395 | 15 | 60 | | | 477 | 12 | 7 | 496 | | | |
| 1845 | 3,872 | 27 | 67 | | | 476 | 17 | 11 | 504 | | | |
| 1846 | 4,348 | 44 | 78 | | | 566 | 59 | 13 | 638 | | | |
| 1847 | 4,914 | 103 | 91 | | | 495 | 60 | 14 | 569 | | | |
| 1848 | 5,409 | 163 | 105 | | | 583 | 46 | 23 | 652 | | | |
| 1849 | 5,992 | 209 | 128 | | | 989 | 49 | 30 | 1,068 | | | |
| 1850 | 6,981 | 258 | 158 | | | 884 | 83 | 26 | 993 | | | |
| 1851 | 7,865 | 341 | 184 | | | 757 | 90 | 25 | 872 | | | |
| 1852 | 8,622 | 431 | 209 | | | 890 | 109 | 20 | 1,019 | | | |
| 1853 | 9,512 | 540 | 229 | | | 848 | 86 | 29 | 961 | | | |
| 1854 | 10,358 | 626 | 258 | | | 1,750 | 57 | 28 | 1,844 | | | |
| 1855 | 12,117 | 683 | 286 | | | 1,891 | 70 | 51 | 2,012 | | | |
| 1856 | 14,068 | 753 | 337 | | | 2,316 | 107 | 89 | 2,506 | | | |
| 1857 | 16,324 | 860 | 420 | | | 2,686 | 113 | 97 | 2,896 | | | |
| 1858 | 19,010 | 973 | 517 | | | 3,467 | 142 | 126 | 3,605 | | | |
| 1859 | 22,477 | 1,057 | 643 | | | 4,105 | 108 | 231 | 4,504 | | | |
| 1860 | 26,642 | 1,183 | 874 | | | 4,363 | 183 | 232 | 4,778 | | | |
| 1861 | 31,005 | 1,366 | 1,106 | | | 3,040 | 142 | 147 | 3,320 | | | |
| 1862 | 34,045 | 1,508 | 1,253 | | | 3,221 | 195 | 116 | 3,532 | | | |
| 1863 | 37,268 | 1,703 | 1,369 | | | 3,781 | 176 | 227 | 4,184 | | | |
| 1864 | 41,047 | 1,879 | 1,596 | | | 4,638 | 189 | 248 | 5,025 | | | |
| 1865 | 45,685 | 2,018 | 1,844 | | | 6,090 | 221 | 266 | 6,616 | | | |
| 1866 | 51,784 | 2,229 | 2,140 | | | 8,874 | 294 | 290 | 9,458 | | | |
| 1867 | 60,658 | 2,333 | 2,430 | | | 12,301 | 325 | 400 | 13,026 | | | |
| 1868 | 72,059 | 2,858 | 2,830 | | | 12,544 | 446 | 425 | 13,410 | | | |
| 1869 | 85,503 | 3,304 | 3,250 | | | 12,957 | 506 | 534 | 13,997 | | | |
| 1870 | 98,460 | 3,810 | 3,784 | 1 | | 12,157 | 737 | 439 | 13,333 | 121 | | 121 |
| 1871 | 110,017 | 4,547 | 4,223 | 122 | | 11,687 | 905 | 404 | 13,056 | 486 | | 486 |
| 1872 | 122,304 | 5,452 | 4,687 | 608 | | 12,200 | 884 | 529 | 13,613 | 491 | | 491 |
| 1873 | 134,504 | 6,366 | 5,216 | 1,099 | | 11,616 | 747 | 501 | 12,864 | 492 | | 492 |
| 1874 | 146,120 | 7,083 | 5,717 | 1,591 | 1 | 12,230 | 886 | 483 | 13,599 | 559 | 232 | 701 |
| 1875 | 158,350 | 7,969 | 6,200 | 2,150 | 333 | 13,281 | 915 | 631 | 14,837 | 1,138 | 232 | 1,370 |
| 1876 | 171,641 | 8,884 | 6,831 | 3,288 | 465 | 14,172 | 802 | 621 | 15,695 | 959 | 472 | 1,431 |
| 1877 | 185,813 | 9,686 | 7,452 | 4,247 | 937 | 12,020 | 699 | 568 | 14,187 | 1,216 | 392 | 1,608 |
| 1878 | 198,733 | 10,385 | 8,920 | 5,463 | 1,329 | 12,345 | 590 | 509 | 13,444 | 1,455 | 492 | 1,947 |

No. 250.—NUMBER OF THE FIRST PATENT, DESIGN PATENT, AND REISSUED PATENT, AND THE NUMBER OF THE FIRST CERTIFICATE OF REGISTRATION OF A TRADE-MARK AND A LABEL ISSUED IN EACH CALENDAR YEAR SINCE JULY 28, 1836, ETC.—Continued.

| Year. | Number of first patent and certificate issued in each calendar year. | | | | | Number of patents and certificates of registration issued during each calendar year. | | | | | | Total certificates. |
|-----------|--|-----------|------------|--------------|----------|--|-----------|------------|---------------|--------------|----------|---------------------|
| | Patents | De-signs. | Re-issues. | Trade-marks. | La-bels. | Patents | De-signs. | Reis-sues. | Total patents | Trade-marks. | La-bels. | |
| 1879..... | 211,078 | 10,975 | 8,529 | 6,918 | 1,821 | 12,133 | 592 | 488 | 13,213 | 872 | 355 | 1,227 |
| 1880..... | 223,211 | 11,567 | 9,017 | 7,790 | 2,176 | 12,926 | 515 | 506 | 13,947 | 349 | 203 | 552 |
| 1881..... | 236,137 | 12,082 | 9,523 | 8,139 | 2,379 | 25,548 | 565 | 471 | 16,584 | 836 | 202 | 1,038 |
| 1882..... | 251,685 | 12,647 | 9,994 | 8,973 | 2,581 | 18,135 | 861 | 271 | 19,267 | 947 | 304 | 1,251 |
| 1883..... | 269,820 | 13,508 | 10,265 | 9,920 | 2,885 | 21,196 | 1,020 | 167 | 22,383 | 902 | 906 | 1,808 |
| 1884..... | 261,016 | 14,528 | 10,432 | 10,822 | 3,791 | 19,147 | 1,150 | 116 | 20,413 | 1,021 | 513 | 1,534 |
| 1885..... | 310,163 | 15,678 | 10,548 | 11,843 | 4,304 | 23,331 | 773 | 129 | 24,233 | 1,067 | 391 | 1,458 |
| 1886..... | 333,494 | 16,451 | 10,077 | 12,910 | 4,695 | 21,797 | 595 | 116 | 22,508 | 1,029 | 378 | 1,407 |
| 1887..... | 335,291 | 17,046 | 10,793 | 13,939 | 5,073 | 20,429 | 949 | 99 | 21,477 | 1,133 | 380 | 1,513 |
| 1888..... | 375,720 | 17,995 | 10,892 | 15,072 | 5,453 | 19,585 | 835 | 86 | 20,506 | 1,059 | 327 | 1,386 |
| 1889..... | 395,305 | 18,830 | 10,978 | 16,131 | 5,780 | 23,860 | 723 | 75 | 24,158 | 1,220 | 319 | 1,548 |
| 1890..... | 418,665 | 19,553 | 11,053 | 17,360 | 6,099 | 25,322 | 836 | 84 | 26,292 | 1,415 | 304 | 1,719 |
| 1891..... | 443,987 | 20,439 | 11,137 | 18,775 | 6,403 | 22,328 | 836 | 80 | 23,244 | 1,762 | 317 | 1,869 |
| 1892..... | 466,315 | 21,275 | 11,217 | 20,537 | 6,540 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |

a Registration of labels ceased May 27, 1891, under decision of United States Supreme Court in *Higgins et al. vs. Keuffel et al.* (55 O. G., 1139.)

NOTE.—The number of patents granted prior to the commencement of this series of numbering (July 28, 1836) was 9,957.

No. 251.—NUMBER OF INDIAN SCHOOLS, AVERAGE ATTENDANCE OF PUPILS, AND COST TO THE UNITED STATES OF THEIR MAINTENANCE FOR EACH YEAR FROM 1878 TO 1891, INCLUSIVE.

[From the Report of the Superintendent of Indian Schools, 1891.]

| Years. | Schools. | Average attendance. | Cost. | Year. | Schools. | Average attendance. | Cost. |
|-----------|----------|---------------------|-----------------|-----------|----------|---------------------|-----------------|
| | | | <i>Dollars.</i> | | | | <i>Dollars.</i> |
| 1878..... | 137 | 3,489 | 195,853.00 | 1885..... | 200 | 8,143 | 535,568.25 |
| 1879..... | 128 | 3,795 | 164,702.00 | 1886..... | 214 | 9,630 | 997,899.86 |
| 1880..... | 138 | 3,918 | 249,299.00 | 1887..... | 231 | 10,245 | 1,095,379.20 |
| 1881..... | 143 | 4,272 | 326,515.00 | 1888..... | 233 | 11,420 | 1,209,414.55 |
| 1882..... | 125 | 4,066 | 278,738.00 | 1889..... | 239 | 11,552 | 1,293,876.16 |
| 1883..... | 142 | 4,042 | 361,185.00 | 1890..... | 246 | 12,232 | 1,364,033.02 |
| 1884..... | 162 | 6,116 | 650,565.00 | 1891..... | 256 | 13,588 | 1,600,313.00 |

No. 252.—AREA OF INDIAN RESERVATIONS; ALSO POPULATION, BIRTHS, AND DEATHS OF INDIANS IN EACH STATE AND TERRITORY ON RESERVATIONS OF THE UNITED STATES FOR THE YEARS ENDING JUNE 30, 1880 AND 1891.

[From the Annual Report of the Commissioner of Indian Affairs.]

| States and Territories. | Area of Indian reservation. | | | |
|-------------------------|-----------------------------|---------------|------------|---------------|
| | 1880. | | 1891. | |
| | Acres. | Square miles. | Acres. | Square miles. |
| Arizona | 3,092,720 | 4,832.50 | 6,464,037 | 10,100.00 |
| California | 501,083 | 783.00 | 463,795 | 724.75 |
| Colorado | 12,467,200 | 19,480.00 | 1,094,400 | 1,710.00 |
| Dakota | 36,616,448 | 57,213.50 | a | a |
| Idaho | 2,748,981 | 4,295.00 | 2,088,091 | 3,263.00 |
| Indian Ter | 41,100,915 | 64,286.00 | 25,957,960 | 40,559.25 |
| Iowa | 692 | 1.00 | 1,258 | 2.00 |
| Kansas | 137,747 | 215.00 | 102,026 | 159.50 |
| Michigan | 66,332 | 104.00 | 27,319 | 42.50 |
| Minnesota | 5,026,447 | 7,853.00 | 2,254,781 | 3,523.00 |
| Montana | 29,350,800 | 45,870.00 | 9,382,400 | 14,860.00 |
| Nebraska | 436,252 | 682.00 | 132,900 | 208.00 |
| Nevada | 885,015 | 1,383.00 | 954,185 | 1,490.75 |
| New Mexico | 7,228,731 | 11,295.00 | 10,002,525 | 15,629.00 |
| New York | 36,368 | 135.00 | 87,677 | 137.00 |
| North Carolina | 65,211 | 102.00 | 65,211 | 102.00 |
| North Dakota | a | a | 3,898,240 | 6,091.00 |
| Oklahoma | a | a | 11,903,249 | 18,538.50 |
| Oregon | 3,859,800 | 6,022.00 | 1,929,105 | 3,014.25 |
| South Dakota | a | a | 11,062,394 | 17,285.00 |
| Utah | 2,039,040 | 3,186.00 | 3,972,480 | 6,207.00 |
| Washington | 6,925,748 | 10,821.00 | 4,045,284 | 6,321.00 |
| Wisconsin | 586,026 | 916.00 | 446,521 | 697.50 |
| Wyoming | 1,520,000 | 2,375.00 | 1,810,000 | 2,828.00 |
| Total | 154,741,554 | 241,800.00 | 98,145,788 | 153,353.00 |

| States and Territories. | Population on reservations (Indians). | | | Vital statistics. b | | | |
|-------------------------|---------------------------------------|----------|---------|---------------------|---------|---------|---------|
| | 1880. | 1890. | 1891. | 1890. | | 1891. | |
| | | | | Births. | Deaths. | Births. | Deaths. |
| Arizona | 21,361 | 30,749 | 35,481 | 235 | 162 | 435 | 992 |
| California | 10,669 | 12,108 | 12,232 | 83 | 80 | 132 | 66 |
| Colorado | 2,530 | 1,793 | 1,822 | 58 | 32 | 69 | 62 |
| Dakota | 27,168 | a | a | a | a | a | a |
| Idaho | 4,020 | 4,251 | 4,195 | 70 | 35 | 72 | 79 |
| Indian Ter | 76,805 | 68,225 | 68,289 | 48 | 30 | 62 | 32 |
| Iowa | 355 | 399 | 390 | 14 | 18 | 8 | 3 |
| Kansas | 746 | 1,016 | 1,065 | 52 | 19 | 36 | 21 |
| Michigan | 10,141 | 7,428 | 7,428 | --- | --- | --- | --- |
| Minnesota | 6,198 | 6,403 | 6,563 | 115 | 97 | 147 | 116 |
| Montana | 21,650 | 10,842 | 10,569 | 351 | 342 | 270 | 234 |
| Nebraska | 4,409 | 3,254 | 3,766 | 134 | 140 | 113 | 78 |
| Nevada | 6,800 | 8,375 | 8,407 | 83 | 51 | 52 | 54 |
| New Mexico | 23,452 | 10,098 | 8,651 | 1,093 | 1,627 | 672 | 1,006 |
| New York | 5,133 | 5,112 | 5,112 | 117 | 114 | 149 | 135 |
| North Carolina | 2,200 | 3,000 | 3,000 | --- | --- | --- | --- |
| North Dakota | a | 7,759 | 8,246 | 371 | 338 | 333 | 296 |
| Oklahoma | a | 13,176 | 13,228 | 725 | 908 | 516 | 541 |
| Oregon | 5,355 | 4,507 | 4,601 | 101 | 127 | 87 | 85 |
| South Dakota | a | 19,696 | 18,864 | 452 | 456 | 402 | 238 |
| Texas | 200 | 200 | 200 | --- | --- | --- | --- |
| Utah | 840 | 2,211 | 2,258 | 51 | 41 | 32 | 50 |
| Washington | 14,289 | 9,830 | 9,996 | 379 | 331 | 262 | 370 |
| Wisconsin | 8,847 | 9,152 | 9,343 | 271 | 195 | 240 | 266 |
| Wyoming | 2,063 | 1,658 | 1,732 | 65 | 75 | 39 | 48 |
| Miscellaneous | 710 | 1,302 | 1,302 | --- | --- | --- | --- |
| Total | 256,127 | 3243,524 | 246,834 | 4,863 | 5,218 | 4,128 | 4,702 |

a The Territory of Dakota was admitted to the Union November 2, 1889, as two States, viz: North Dakota and South Dakota.

b The vital statistics in regard to Indians are defective.

c See Dakota.

d The reduction below the population for 1889 is due mainly to reduced estimates of the number of Pimas, Papagoes, and Navajoes in Arizona.

No. 253.—ANNUAL AVERAGE CURRENCY PRICES IN THE NEW YORK MARKET OF MIDDLING COTTON AND OF THE STAPLE MANUFACTURES OF COTTON FOR EACH YEAR FROM 1847 TO 1892, INCLUSIVE.

[Prepared by Mr. Joshua Reece, jr., of the Daily Commercial Bulletin, New York.]

| Year. | Middling cotton per pound. <i>a</i> | Standard sheetings per yard. | Standard drillings per yard. <i>a</i> | New York Mills bleached shirtings per yard. | Standard prints per yard. | 64 by 64 printing cloths per yard. |
|-----------|-------------------------------------|------------------------------|---------------------------------------|---|---------------------------|------------------------------------|
| | <i>Cents.</i> | <i>Cents.</i> | <i>Cents.</i> | <i>Cents.</i> | <i>Cents.</i> | <i>Cents.</i> |
| 1847..... | 11.21 | 8.28 | 8.34 | 14.96 | 11.83 | 6.01 |
| 1848..... | 8.03 | 6.78 | 6.83 | 14.21 | 10.17 | 4.85 |
| 1849..... | 7.56 | 6.91 | 6.90 | 14.21 | 9.33 | 4.58 |
| 1850..... | 12.34 | 7.87 | 7.97 | 14.96 | 10.62 | 5.19 |
| 1851..... | 12.14 | 7.08 | 7.75 | 14.75 | 10.50 | 4.69 |
| 1852..... | 9.50 | 6.96 | 7.70 | 14.50 | 10.50 | 4.70 |
| 1853..... | 11.02 | 7.92 | 7.93 | 14.50 | 10.50 | 6.15 |
| 1854..... | 10.97 | 7.96 | 7.84 | 15.00 | 10.50 | 5.81 |
| 1855..... | 10.39 | 7.64 | 7.77 | 15.00 | 9.80 | 5.11 |
| 1856..... | 10.30 | 7.50 | 8.10 | 15.00 | 9.50 | 5.36 |
| 1857..... | 13.51 | 8.90 | 9.04 | 15.00 | 10.10 | 5.98 |
| 1858..... | 12.23 | 8.25 | 8.70 | 15.00 | 9.50 | 5.60 |
| 1859..... | 12.08 | 8.50 | 8.82 | 15.42 | 9.50 | 5.67 |
| 1860..... | 11.00 | 8.73 | 8.92 | 15.50 | 9.50 | 5.44 |
| 1861..... | 13.01 | 10.00 | 9.58 | 15.33 | 9.71 | 5.83 |
| 1862..... | 31.29 | 18.55 | 18.94 | 21.00 | 14.40 | 9.81 |
| 1863..... | 67.21 | 36.04 | 33.41 | 35.33 | 21.24 | 15.20 |
| 1864..... | 101.50 | 52.07 | 53.02 | 48.35 | 33.25 | 23.42 |
| 1865..... | 83.38 | 38.04 | 37.33 | 49.58 | 29.00 | 20.24 |
| 1866..... | 43.20 | 24.31 | 25.14 | 45.90 | 21.15 | 14.13 |
| 1867..... | 31.59 | 18.28 | 18.79 | 35.21 | 16.58 | 9.12 |
| 1868..... | 24.85 | 16.79 | 16.49 | 26.65 | 13.83 | 8.18 |
| 1869..... | 29.01 | 16.19 | 16.49 | 24.79 | 14.00 | 8.30 |
| 1870..... | 23.98 | 14.58 | 14.98 | 22.50 | 12.41 | 7.14 |
| 1871..... | 16.95 | 13.00 | 13.64 | 20.83 | 11.62 | 7.41 |
| 1872..... | 22.19 | 14.27 | 15.14 | 20.66 | 12.00 | 7.88 |
| 1873..... | 20.14 | 13.31 | 14.13 | 19.41 | 11.37 | 6.69 |
| 1874..... | 17.95 | 11.42 | 11.75 | 18.04 | 9.75 | 5.67 |
| 1875..... | 15.46 | 10.41 | 11.12 | 15.12 | 8.71 | 5.38 |
| 1876..... | 12.98 | 8.85 | 8.71 | 13.58 | 7.06 | 4.10 |
| 1877..... | 11.82 | 8.46 | 8.46 | 12.46 | 6.77 | 4.38 |
| 1878..... | 11.22 | 7.80 | 7.65 | 11.00 | 6.09 | 3.44 |
| 1879..... | 10.84 | 7.97 | 7.57 | 11.62 | 6.25 | 3.93 |
| 1880..... | 11.51 | 8.51 | 8.51 | 12.74 | 7.41 | 4.51 |
| 1881..... | 12.03 | 8.51 | 8.06 | 12.74 | 7.00 | 3.95 |
| 1882..... | 11.50 | 8.45 | 8.25 | 12.95 | 6.50 | 3.76 |
| 1883..... | 11.88 | 8.32 | 7.11 | 12.93 | 6.00 | 3.60 |
| 1884..... | 10.88 | 7.28 | 6.86 | 10.46 | 6.00 | 3.36 |
| 1885..... | 10.45 | 6.75 | 6.30 | 10.37 | 6.00 | 3.12 |
| 1886..... | 9.28 | 6.75 | 6.25 | 10.65 | 6.00 | 3.31 |
| 1887..... | 10.21 | 7.15 | 6.58 | 10.88 | 6.00 | 3.33 |
| 1888..... | 10.03 | 7.25 | 6.75 | 10.94 | 6.50 | 3.81 |
| 1889..... | 10.65 | 7.00 | 6.75 | 10.50 | 6.50 | 3.81 |
| 1890..... | 11.07 | 7.00 | 6.75 | 10.90 | 6.00 | 3.34 |
| 1891..... | 8.00 | 6.83 | 6.41 | 10.64 | 6.00 | 2.95 |

a Including 1881 and since, the prices of standard drillings are *net*; raw cotton prices are also *net* for the value of 100.

No. 254.—PRICES OF FINE, MEDIUM, AND COARSE WASHED CLOTHING OHIO FLEECE WOOL IN THE EASTERN MARKETS FOR THE MONTHS OF JANUARY, APRIL, JULY, AND OCTOBER OF EACH YEAR FROM 1824 TO 1891, INCLUSIVE.

[From Mauger & Avery's Annual Wool Circular.]

| Year. | January. | | | April. | | | July. | | | October. | | |
|-----------|----------|--------------|---------|--------|--------------|---------|--------|--------------|---------|----------|--------------|---------|
| | Fine. | Medi- um. | Coarse. | Fine. | Medi- um. | Coarse. | Fine. | Medi- um. | Coarse. | Fine. | Medi- um. | Coarse. |
| | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. |
| 1824..... | 68 | 53 | 40 | 70 | 46 | 31 | 55 | 40 | 30 | 60 | 40 | 30 |
| 1825..... | 60 | 43 | 32 | 60 | 42 | 33 | 50 | 41 | 32 | 50 | 42 | 36 |
| 1826..... | 55 | 43 | 38 | 52 | 46 | 41 | 37 | 30 | 26 | 43 | 37 | 32 |
| 1827..... | 36 | 32 | 28 | 45 | 34 | 30 | 37 | 31 | 25 | 43 | 32 | 25 |
| 1828..... | 42 | 30 | 25 | 44 | 36 | 28 | 48 | 38 | 33 | 48 | 40 | 32 |
| 1829..... | 54 | 45 | 35 | 45 | 35 | 32 | 46 | 36 | 32 | 37 | 30 | 27 |
| 1830..... | 40 | 35 | 30 | 50 | 38 | 32 | 60 | 50 | 40 | 70 | 60 | 48 |
| 1831..... | 70 | 60 | 48 | 70 | 60 | 50 | 75 | 65 | 50 | 70 | 60 | 50 |
| 1832..... | 65 | 55 | 44 | 60 | 52 | 42 | 50 | 42 | 30 | 50 | 40 | 30 |
| 1833..... | 55 | 41 | 33 | 63 | 53 | 38 | 61 | 54 | 40 | 65 | 55 | 45 |
| 1834..... | 70 | 60 | 48 | 67 | 56 | 44 | 60 | 50 | 40 | 62 | 50 | 40 |
| 1835..... | 63 | 50 | 40 | 65 | 60 | 45 | 63 | 56 | 42 | 65 | 60 | 45 |
| 1836..... | 65 | 60 | 45 | 68 | 62 | 47 | 70 | 60 | 50 | 70 | 60 | 50 |
| 1837..... | 72 | 63 | 48 | 68 | 56 | 46 | 52 | 52 | 36 | 49 | 40 | 31 |
| 1838..... | 50 | 42 | 35 | 50 | 42 | 35 | 46 | 36 | 30 | 56 | 48 | 37 |
| 1839..... | 56 | 48 | 38 | 56 | 48 | 38 | 57 | 48 | 40 | 60 | 55 | 44 |
| 1840..... | 50 | 45 | 38 | 49 | 43 | 36 | 45 | 39 | 33 | 46 | 38 | 33 |
| 1841..... | 52 | 45 | 36 | 53 | 46 | 37 | 50 | 44 | 34 | 48 | 42 | 33 |
| 1842..... | 48 | 42 | 35 | 46 | 40 | 32 | 43 | 37 | 30 | 38 | 31 | 25 |
| 1843..... | 35 | 30 | 25 | 33 | 28 | 25 | 35 | 30 | 26 | 36 | 32 | 26 |
| 1844..... | 37 | 30 | 26 | 43 | 36 | 30 | 45 | 37 | 32 | 50 | 40 | 33 |
| 1845..... | 47 | 40 | 31 | 45 | 38 | 32 | 40 | 36 | 30 | 38 | 35 | 28 |
| 1846..... | 40 | 35 | 30 | 38 | 33 | 28 | 38 | 32 | 27 | 36 | 30 | 22 |
| 1847..... | 45 | 40 | 30 | 47 | 40 | 31 | 46 | 40 | 31 | 47 | 40 | 30 |
| 1848..... | 45 | 38 | 30 | 43 | 37 | 30 | 38 | 32 | 28 | 33 | 30 | 24 |
| 1849..... | 33 | 30 | 23 | 40 | 36 | 30 | 40 | 35 | 28 | 42 | 36 | 30 |
| 1850..... | 47 | 40 | 33 | 45 | 37 | 30 | 45 | 37 | 36 | 46 | 40 | 35 |
| 1851..... | 46 | 40 | 33 | 50 | 44 | 36 | 47 | 42 | 37 | 45 | 40 | 35 |
| 1852..... | 43 | 38 | 34 | 42 | 36 | 33 | 45 | 38 | 33 | 50 | 42 | 37 |
| 1853..... | 58 | 56 | 50 | 62 | 56 | 50 | 60 | 53 | 48 | 55 | 50 | 48 |
| 1854..... | 53 | 47 | 42 | 57 | 52 | 46 | 45 | 37 | 30 | 42 | 36 | 30 |
| 1855..... | 40 | 35 | 32 | 48 | 35 | 32 | 50 | 40 | 33 | 52 | 41 | 36 |
| 1856..... | 50 | 38 | 35 | 57 | 45 | 38 | 55 | 42 | 36 | 60 | 55 | 45 |
| 1857..... | 58 | 50 | 42 | 60 | 50 | 45 | 56 | 50 | 40 | 58 | 50 | 25 |
| 1858..... | 40 | 33 | 27 | 42 | 35 | 30 | 43 | 37 | 30 | 56 | 41 | 36 |
| 1859..... | 60 | 52 | 45 | 60 | 46 | 37 | 56 | 40 | 35 | 60 | 50 | 42 |
| 1860..... | 60 | 50 | 42 | 52 | 43 | 40 | 55 | 50 | 40 | 50 | 45 | 40 |
| 1861..... | 45 | 40 | 37 | 45 | 37 | 32 | 38 | 30 | 22 | 47 | 48 | 50 |
| 1862..... | 48 | 50 | 50 | 46 | 45 | 43 | 48 | 47 | 45 | 60 | 60 | 63 |
| 1863..... | 75 | 68 | 70 | 80 | 85 | 80 | 75 | 70 | 65 | 85 | 80 | 76 |
| 1864..... | 80 | 78 | 76 | 78 | 77 | 72 | 100 | 100 | 90 | 103 | 95 | 100 |
| 1865..... | 102 | 100 | 96 | 80 | 80 | 75 | 75 | 73 | 65 | 75 | 75 | 65 |
| 1866..... | 70 | 65 | 50 | 65 | 60 | 48 | 70 | 67 | 60 | 63 | 60 | 56 |
| 1867..... | 68 | 53 | 50 | 60 | 55 | 50 | 55 | 49 | 45 | 48 | 46 | 40 |
| 1868..... | 48 | 43 | 38 | 50 | 48 | 45 | 46 | 45 | 43 | 48 | 48 | 45 |
| 1869..... | 50 | 50 | 48 | 50 | 50 | 48 | 48 | 48 | 47 | 48 | 48 | 46 |
| 1870..... | 48 | 46 | 44 | 48 | 47 | 46 | 46 | 45 | 43 | 48 | 48 | 44 |

No. 254.—PRICES OF FINE, MEDIUM, AND COARSE WASHED CLOTHING OHIO FLEECE WOOL IN THE EASTERN MARKETS FOR THE MONTHS OF JANUARY, APRIL, JULY, AND OCTOBER OF EACH YEAR FROM 1824 TO 1891, INCLUSIVE—Cont'd.

| Year. | January. | | | April. | | | July. | | | October. | | |
|-----------|----------|----------|---------|--------|----------|---------|--------|----------|---------|----------|----------|---------|
| | Fine. | Medi-um. | Coarse. | Fine. | Medi-um. | Coarse. | Fine. | Medi-um. | Coarse. | Fine. | Medi-um. | Coarse. |
| | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. |
| 1871..... | 47 | 46 | 43 | 50 | 52 | 47 | 62 | 60 | 55 | 63 | 62 | 58 |
| 1872..... | 70 | 72 | 66 | 80 | 80 | 76 | 72 | 70 | 65 | 66 | 60 | 57 |
| 1873..... | 70 | 68 | 65 | 56 | 53 | 48 | 50 | 48 | 44 | 54 | 53 | 47 |
| 1874..... | 58 | 54 | 47 | 56 | 56 | 47 | 53 | 53 | 46 | 54 | 54 | 47 |
| 1875..... | 55 | 56 | 47 | 54 | 52 | 46 | 52 | 49 | 46 | 48 | 50 | 42 |
| 1876..... | 48 | 52 | 42 | 46 | 49 | 40 | 38 | 35 | 31 | 45 | 40 | 33 |
| 1877..... | 46 | 43 | 36 | 45 | 40 | 33 | 50 | 44 | 37 | 48 | 44 | 36 |
| 1878..... | 44 | 45 | 38 | 40 | 43 | 35 | 36 | 36 | 32 | 35 | 37 | 32 |
| 1879..... | 34 | 35 | 32 | 34 | 34 | 31 | 37 | 38 | 34 | 41 | 43 | 38 |
| 1880..... | 50 | 55 | 48 | 55 | 60 | 52 | 46 | 48 | 42 | 46 | 48 | 42 |
| 1881..... | 47 | 49 | 43 | 40 | 44 | 37 | 42 | 44 | 36 | 43 | 46 | 36 |
| 1882..... | 44 | 46 | 47 | 42 | 45 | 34 | 42 | 45 | 34 | 42 | 45 | 34 |
| 1883..... | 40 | 43 | 33 | 44 | 44 | 37 | 39 | 41 | 33 | 39 | 40 | 34 |
| 1884..... | 40 | 40 | 34 | 38 | 38 | 34 | 35 | 34 | 30 | 35 | 34 | 30 |
| 1885..... | 34 | 33 | 29 | 32 | 32 | 28 | 32 | 31 | 28 | 33 | 35 | 32 |
| 1886..... | 35 | 36 | 32 | 33 | 34 | 30 | 33 | 33 | 29 | 35 | 38 | 34 |
| 1887..... | 33 | 38 | 34 | 33 | 37 | 33 | 34 | 37 | 34 | 32 | 36 | 34 |
| 1888..... | 31 | 35 | 33 | 31 | 34 | 33 | 29 | 33 | 31 | 31 | 34 | 31 |
| 1889..... | 34 | 38 | 33 | 33 | 37 | 31 | 35 | 39 | 32 | 33 | 37 | 31 |
| 1890..... | 33 | 37 | 29 | 33 | 36 | 29 | 33 | 37 | 29 | 33 | 37 | 31 |
| 1891..... | 33 | 37 | 31 | 32 | 37 | 31 | 31 | 35 | 29 | 31 | 35 | 30 |

NOTE BY MESSRS. MAUGER & AVERY.—This table exhibits, in a concise form, the prices of the three grades of a standard domestic fleece wool in the seaboard markets at the beginning of each quarter. In its present shape it is deemed to be comprehensive to all who are interested in wool. In the special features of character and condition, "Washed Ohio Fleece Wool" is less subject to variation than any other description, and thus is more a basis of value than any other class. Wool, owing to its wide variety, difference in character, and condition, liability to shrink in cleaning, is precluded from speculative operations which apply to products which may be dealt in as "futures." For these reasons the prices of wool are not liable to the same changes as cotton, wheat, etc.

No. 255.—MONTHLY RANGE OF WHOLESALE PRICES PER POUND OF DRESSED CARCASSES OF BEEF IN THE NEW YORK MARKET, FOR EACH MONTH FROM JANUARY, 1885, TO DECEMBER, 1891, INCLUSIVE.

[Prepared by Mr. H. Harrington, of the New York World.]

| Month. | 1885. | | 1886. | | 1887. | | 1888. | | 1889. | | 1890. | | 1891. | |
|-------------|----------|-----------|----------|-----------|----------|-----------|----------|-----------|----------|-----------|----------|-----------|----------|-----------|
| | Low-est. | High-est. | Low-est. | High-est. | Low-est. | High-est. | Low-est. | High-est. | Low-est. | High-est. | Low-est. | High-est. | Low-est. | High-est. |
| | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. |
| January... | 7½ | 10½ | 6½ | 9½ | 5½ | 8½ | 6½ | 9½ | 5½ | 8½ | 5½ | 7½ | 6½ | 8 |
| February... | 7½ | 10½ | 6½ | 9½ | 5½ | 8½ | 6 | 9 | 5 | 7½ | 5½ | 7½ | 6½ | 8½ |
| March..... | 7 | 10 | 6½ | 9½ | 5½ | 8½ | 6 | 9 | 4½ | 7 | 5½ | 7½ | 7 | 8½ |
| April..... | 7 | 10 | 6½ | 9½ | 5½ | 8½ | 6 | 9 | 5 | 7½ | 6 | 7½ | 7½ | 10 |
| May..... | 7 | 10 | 6½ | 9½ | 5½ | 8½ | 5½ | 8½ | 6½ | 7½ | 6½ | 7½ | 8½ | 10 |
| June..... | 7 | 10 | 6½ | 9½ | 5½ | 8½ | 6½ | 9½ | 6 | 7½ | 6½ | 7½ | 8½ | 9½ |
| July..... | 6½ | 9½ | 6 | 9 | 5 | 7½ | 6½ | 9½ | 5 | 7½ | 6½ | 7½ | 8½ | 9½ |
| August.... | 6½ | 9½ | 6 | 9 | 5 | 7½ | 6½ | 9½ | 6 | 7½ | 6 | 7½ | 7 | 9½ |
| September. | 6½ | 9½ | 5½ | 8½ | 4½ | 7½ | 6 | 9 | 5 | 7½ | 6½ | 7½ | 6½ | 9½ |
| October.... | 6 | 9 | 5½ | 8½ | 5 | 8 | 6 | 9 | 5 | 7½ | 6½ | 7½ | 6½ | 9½ |
| November. | 6 | 9 | 5 | 8 | 4½ | 8 | 5½ | 8½ | 5½ | 7½ | 6 | 7½ | 6½ | 9½ |
| December. | 6½ | 9½ | 5½ | 8½ | 5 | 8½ | 5½ | 8½ | 5 | 7½ | 6½ | 7½ | 7 | 9½ |

PRICES OF BEEF.

331

NO. 256.—MONTHLY AVERAGE RANGE OF PRICES PER 100 POUNDS IN THE NEW YORK WHOLESALE BEEF MARKET OF CARCASSES OF STEERS OF "MEDIUM" AND "HEAVY" WEIGHTS DURING THE YEARS 1888 TO 1891, INCLUSIVE.

[From weekly quotations in Butchers' Advocate, New York.]

| Months. | 1888. | | | 1889. | | | 1890. | | | 1891. | | |
|---------------------------|--------------|--------------|--|--------------|--------------|--|--------------|--------------|--|--------------|--------------|--|
| | Medium. | Heavy. | | Medium. | Heavy. | | Medium. | Heavy. | | Medium. | Heavy. | |
| | Dollars. | Dollars. | | Dollars. | Dollars. | | Dollars. | Dollars. | | Dollars. | Dollars. | |
| January..... | 5.44 to 6.38 | 6.94 to 8.88 | | 7.00 to 8.00 | 7.70 to 8.80 | | 5.88 to 6.38 | 6.60 to 7.38 | | 6.25 to 7.00 | 7.25 to 8.25 | |
| February..... | 5.25 to 6.00 | 6.75 to 8.50 | | 7.00 to 8.00 | 8.00 to 8.50 | | 6.00 to 6.50 | 6.75 to 7.50 | | 6.25 to 7.00 | 7.25 to 8.25 | |
| March..... | 5.50 to 6.50 | 6.38 to 8.00 | | 5.38 to 5.81 | 5.63 to 6.50 | | 6.25 to 6.75 | 7.00 to 7.50 | | 6.85 to 7.40 | 7.75 to 8.75 | |
| April..... | 5.00 to 6.00 | 6.00 to 7.50 | | 4.83 to 5.42 | 5.07 to 6.42 | | 6.50 to 6.88 | 7.08 to 7.44 | | 7.00 to 7.50 | 8.00 to 9.00 | |
| May..... | 5.00 to 6.00 | 6.00 to 7.50 | | 6.25 to 6.40 | 6.44 to 7.10 | | 6.50 to 7.00 | 7.00 to 7.75 | | 8.00 to 8.44 | 8.50 to 9.50 | |
| June..... | No data. | No data. | | 6.25 to 6.50 | 6.25 to 6.83 | | 6.50 to 7.00 | 7.00 to 7.75 | | 8.00 to 8.50 | 8.75 to 9.50 | |
| July..... | 6.00 to 8.00 | 6.00 to 9.00 | | 5.75 to 6.13 | 6.38 to 6.63 | | 6.40 to 6.90 | 7.00 to 7.40 | | 8.00 to 8.50 | 8.75 to 9.50 | |
| August..... | 7.23 to 8.30 | 7.50 to 9.00 | | 5.00 to 6.00 | 6.50 to 7.25 | | 6.25 to 6.75 | 7.00 to 7.63 | | 7.62 to 8.50 | 8.75 to 9.50 | |
| September..... | 8.00 to 8.50 | 8.50 to 9.00 | | 5.88 to 6.38 | 7.00 to 7.31 | | 6.25 to 6.75 | 7.00 to 7.75 | | 7.25 to 8.00 | 9.00 to 9.50 | |
| October..... | 7.40 to 7.95 | 8.10 to 8.75 | | 5.10 to 6.00 | 7.00 to 7.50 | | 6.25 to 6.75 | 7.00 to 7.75 | | 7.25 to 8.00 | 9.00 to 9.50 | |
| November..... | 6.00 to 6.25 | 7.00 to 8.00 | | 5.00 to 6.00 | 7.00 to — | | 6.25 to 6.75 | 7.00 to 7.75 | | 7.25 to 8.00 | 9.00 to 9.50 | |
| December..... | 6.50 to 7.13 | 7.25 to 8.50 | | 5.50 to 6.00 | 6.50 to 7.00 | | 6.25 to 6.75 | 7.19 to 7.94 | | 7.25 to 8.00 | 9.00 to 9.50 | |
| Yearly range..... | 5.00 to 8.50 | 6.00 to 9.00 | | 4.83 to 8.00 | 5.63 to 8.80 | | 5.88 to 7.00 | 6.60 to 7.94 | | 6.25 to 8.50 | 7.25 to 9.50 | |
| Yearly average range..... | 6.12 to 7.00 | 6.95 to 8.42 | | 5.75 to 6.39 | 6.67 to 7.26 | | 6.23 to 6.76 | 6.97 to 7.63 | | 7.25 to 7.90 | 8.42 to 9.19 | |
| Yearly average..... | 7.12 | | | 6.51 | | | 6.92 | | | 8.19 | | |

PRICES OF CATTLE.

No. 257.—MONTHLY RANGE OF PRICES PAID IN THE CHICAGO CATTLE MARKET FOR GOOD AND CHOICE NATIVE STEERS OF 1,200 TO 1,500 POUNDS AVERAGE FOR EACH MONTH AND YEAR FROM JANUARY, 1887, TO DECEMBER, 1891, INCLUSIVE.

[Prepared by Messrs. Horine Brothers & Co., Union Stock Yards, Chicago.]

| Month. | 1887. | | 1888. | | 1889. | | 1890. | | 1891. | |
|----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| | 1,200 to 1,350 pounds. | 1,350 to 1,500 pounds. | 1,200 to 1,350 pounds. | 1,350 to 1,500 pounds. | 1,200 to 1,350 pounds. | 1,350 to 1,500 pounds. | 1,200 to 1,350 pounds. | 1,350 to 1,500 pounds. | 1,200 to 1,350 pounds. | 1,350 to 1,500 pounds. |
| January..... | \$3.50 to \$4.95 | \$3.80 to \$5.20 | \$3.10 to \$4.90 | \$3.80 to \$5.40 | \$2.85 to \$4.59 | \$3.90 to \$5.40 | \$2.85 to \$4.85 | \$3.45 to \$5.25 | \$3.58 to \$4.89 | \$4.13 to \$5.26 |
| February..... | 3.40 to 4.85 | 3.85 to 5.12½ | 3.30 to 4.95 | 3.70 to 5.35 | 3.00 to 4.30 | 3.20 to 4.70 | 3.10 to 4.60 | 3.30 to 5.25 | 3.58 to 5.01 | 4.34 to 5.23 |
| March..... | 3.40 to 5.20 | 3.90 to 5.40 | 3.40 to 5.00 | 3.90 to 5.40 | 3.90 to 5.40 | 3.15 to 4.60 | 3.90 to 4.80 | 3.70 to 5.10 | 4.23 to 5.96 | 4.74 to 5.46 |
| April..... | 4.00 to 5.10 | 4.30 to 5.25 | 3.60 to 4.80 | 4.10 to 5.15 | 3.35 to 4.45 | 3.50 to 4.65 | 3.55 to 4.85 | 3.85 to 5.30 | 4.50 to 5.72 | 4.96 to 5.91 |
| May..... | 3.85 to 4.85 | 4.05 to 5.15 | 3.65 to 4.90 | 4.00 to 5.25 | 3.35 to 4.40 | 3.65 to 4.40 | 3.85 to 5.00 | 4.15 to 5.25 | 4.58 to 5.96 | 5.40 to 6.14 |
| June..... | 3.50 to 4.80 | 3.80 to 4.90 | 4.35 to 6.40 | 4.60 to 6.50 | 3.35 to 4.55 | 3.65 to 4.60 | 3.50 to 5.00 | 3.75 to 5.00 | 4.63 to 5.95 | 5.34 to 6.13 |
| July..... | 3.00 to 4.70 | 3.90 to 4.70 | 3.80 to 6.00 | 5.00 to 6.15 | 3.10 to 4.35 | 3.50 to 4.50 | 3.50 to 4.65 | 3.70 to 5.00 | 4.19 to 5.80 | 5.01 to 5.99 |
| August..... | 3.00 to 5.10 | 3.50 to 5.20 | 3.60 to 6.00 | 4.50 to 6.50 | 2.80 to 4.60 | 3.30 to 5.00 | 2.85 to 5.00 | 3.25 to 5.25 | 3.11 to 5.60 | 3.93 to 5.90 |
| September..... | 2.75 to 4.85 | 3.50 to 5.40 | 3.15 to 6.10 | 4.20 to 6.70 | 2.75 to 4.50 | 3.25 to 4.75 | 3.00 to 5.10 | 4.00 to 5.37½ | 3.23 to 5.71 | 3.90 to 5.93 |
| October..... | 2.70 to 4.90 | 3.30 to 5.15 | 2.80 to 5.75 | 3.30 to 6.25 | 2.75 to 4.65 | 3.35 to 5.00 | 2.75 to 5.00 | 3.30 to 5.25 | 2.91 to 5.28 | 3.56 to 5.91 |
| November..... | 2.00 to 5.10 | 3.20 to 5.60 | 2.75 to 5.00 | 3.35 to 6.15 | 2.70 to 4.70 | 3.25 to 5.00 | 2.75 to 5.00 | 3.25 to 5.25 | 2.88 to 5.10 | 3.23 to 5.55 |
| December..... | 2.00 to 6.00 | 3.20 to 6.25 | 2.75 to 6.40 | 3.30 to 6.75 | 2.60 to 5.00 | 2.95 to 5.25 | 2.80 to 5.00 | 3.45 to 5.60 | 3.14 to 4.91 | 3.47 to 5.33 |
| Yearly range..... | 2.00 to 6.00 | 3.20 to 6.25 | 2.75 to 6.40 | 3.30 to 6.75 | 2.60 to 5.00 | 2.95 to 5.40 | 2.75 to 5.10 | 3.25 to 5.60 | 2.88 to 5.96 | 3.23 to 6.14 |
| Yearly averages..... | 4.10 | 4.48 | 4.43 | 4.97 | 3.75 | 4.10 | 4.02½ | 4.42½ | 4.42 | 4.68½ |
| Yearly average..... | 4.29 | | 4.70 | | 3.95 | | 4.22½ | | 4.55½ | |

NOTE.—Messrs. Horine Brothers & Co. state that the above table was compiled from the reports of actual sales upon the Chicago market published in the "Daily Drivers' Journal," the leading live-stock market paper of that city.

No. 258.—ANNUAL AVERAGE PRICES PER BARREL OF MESS PORK IN THE NEW YORK MARKET FOR EACH YEAR FROM 1834 TO 1891, INCLUSIVE.

[Furnished by the Statistician of the New York Produce Exchange.]

| Year. | Average price. | Year. | Average price. |
|-----------|-----------------|-----------|-----------------|
| | <i>Dollars.</i> | | <i>Dollars.</i> |
| 1834..... | 14.29 | 1863..... | 13.62 |
| 1835..... | 16.96 | 1864..... | 33.19 |
| 1836..... | 23.13 | 1865..... | 20.22 |
| 1837..... | 21.66 | 1866..... | 20.04 |
| 1838..... | 21.97 | 1867..... | 22.13 |
| 1839..... | 19.32 | 1868..... | 26.52 |
| 1840..... | 15.07 | 1869..... | 31.64 |
| 1841..... | 11.36 | 1870..... | 26.88 |
| 1842..... | 9.27 | 1871..... | 16.46 |
| 1843..... | 10.32 | 1872..... | 13.61 |
| 1844..... | 10.50 | 1873..... | 16.36 |
| 1845..... | 12.93 | 1874..... | 19.16 |
| 1846..... | 10.70 | 1875..... | 21.13 |
| 1847..... | 10.31 | 1876..... | 19.63 |
| 1848..... | 11.24 | 1877..... | 14.76 |
| 1849..... | 11.02 | 1878..... | 9.77 |
| 1850..... | 10.70 | 1879..... | 9.88 |
| 1851..... | 14.00 | 1880..... | 13.23 |
| 1852..... | 18.04 | 1881..... | 16.94 |
| 1853..... | 15.95 | 1882..... | 19.79 |
| 1854..... | 12.97 | 1883..... | 16.59 |
| 1855..... | 17.90 | 1884..... | 16.48 |
| 1856..... | 18.62 | 1885..... | 11.58 |
| 1857..... | 22.20 | 1886..... | 10.63 |
| 1858..... | 17.43 | 1887..... | 15.00 |
| 1859..... | 16.49 | 1888..... | 15.10 |
| 1860..... | 18.09 | 1889..... | 12.57 |
| 1861..... | 15.60 | 1890..... | 12.13 |
| 1862..... | 12.38 | 1891..... | 11.38 |

No. 259.—ANNUAL AVERAGE PRICES OF LEADING ARTICLES OF GRAIN, GROCERIES, AND PROVISIONS IN THE NEW YORK MARKET FOR EACH YEAR FROM 1877 TO 1891, INCLUSIVE.

[Prices of wheat, corn, oats, lard, beef, and tallow furnished by the Statistician of the New York Produce Exchange; and of coffee and sugar by the Secretary of the New York Chamber of Commerce.]

| Calendar year. | Wheat No. 2, red winter, per bushel. | Corn, No. 2, mixed, per bushel. | Oats, No. 2, mixed, per bushel. | Coffee. | | Sugar. | | | Lard, prime contract, per pound. | Beef, extra mess, per barrel. | Tallow, prime, per pound. |
|----------------|--------------------------------------|---------------------------------|---------------------------------|-----------------------------------|------------------|-------------------------------|------------------------------|------------------------------|----------------------------------|-------------------------------|---------------------------|
| | | | | Brazil, fair to prime, per pound. | Jawa, per pound. | Raw, centrifugals, per pound. | Soft, standard A, per pound. | Hard, granulated, per pound. | | | |
| | Dollars. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Dollars. | Cents. |
| 1877..... | 1.438 | 59.8 | 42.0 | 19.72 | 23.82 | 8.89 | 10.62 | 10.89 | 9.50 | 13.13 | 8.06 |
| 1878..... | 1.188 | 51.4 | 32.8 | 16.51 | 22.48 | 7.25 | 8.94 | 9.30 | 7.07 | 11.93 | 7.06 |
| 1879..... | 1.212 | 49.8 | 37.1 | 14.86 | 24.14 | 6.93 | 8.53 | 8.81 | 6.62 | 11.32 | 6.38 |
| 1880..... | 1.270 | 55.1 | 42.6 | 15.12 | 22.63 | 7.88 | 9.48 | 9.80 | 7.91 | 10.44 | 6.38 |
| 1881..... | 1.318 | 63.1 | 45.9 | 12.23 | 16.82 | 7.62 | 9.84 | 9.70 | 11.37 | 11.75 | 7.00 |
| 1882..... | 1.278 | 80.1 | 51.0 | 9.77 | 15.92 | 7.29 | 8.87 | 9.35 | 11.78 | 13.45 | 8.38 |
| 1883..... | 1.175 | 65.1 | 42.9 | 10.36 | 17.68 | 6.79 | 8.14 | 8.65 | 9.82 | 12.84 | 7.88 |
| 1884..... | .975 | 60.8 | 36.0 | 10.92 | 16.56 | 5.29 | 6.37 | 6.75 | 8.25 | 12.38 | 6.75 |
| 1885..... | .964 | 53.1 | 35.9 | 9.01 | 15.49 | 5.19 | 6.06 | 6.53 | 6.78 | 10.81 | 5.50 |
| 1886..... | .885 | 48.4 | 35.1 | 10.32 | 16.84 | 5.52 | 5.81 | 6.23 | 6.50 | 8.23 | 4.25 |
| 1887..... | .889 | 50.6 | 34.3 | 18.04 | 18.92 | 5.38 | 5.66 | 6.02 | 7.09 | 8.13 | 4.00 |
| 1888..... | .971 | 57.3 | 35.5 | 15.26 | 19.93 | 5.93 | 6.69 | 7.18 | 8.72 | 7.46 | 4.88 |
| 1889..... | .883 | 43.0 | 28.8 | 18.30 | 21.29 | 6.57 | 7.59 | 7.89 | 6.83 | 6.98 | 4.69 |
| 1890..... | .983 | 48.1 | 28.9 | 18.03 | 24.37 | 5.57 | 6.00 | 6.27 | 6.33 | 6.96 | 4.59 |
| 1891..... | 1.094 | 70.4 | 46.0 | 18.50 | 24.50 | 3.92 | 4.47 | 4.65 | 6.50 | 8.35 | 4.81 |

No. 260.—ANNUAL AVERAGE PRICE (PER TON OF 2,240 POUNDS) OF SCHUYLKILL WHITEASH LUMP COAL AT PHILADELPHIA, AND OF BITUMINOUS (CUMBERLAND) COAL AT BALTIMORE, EACH YEAR FROM 1835 TO 1891, INCLUSIVE.

[The prices of anthracite coal were taken from the reports of the American Iron and Steel Association, and those of bituminous coal from Saward's "Coal Trade."]

| Year. | Annual average price per ton. | | Year. | Annual average price per ton. | | Year. | Annual average price per ton. | |
|-----------|-------------------------------|-------------|-----------|-------------------------------|-------------|-----------|-------------------------------|-------------|
| | Anthracite. | Bituminous. | | Anthracite. | Bituminous. | | Anthracite. | Bituminous. |
| | Dollars. | Dollars. | | Dollars. | Dollars. | | Dollars. | Dollars. |
| 1835..... | 4.84 | | 1854..... | 5.19 | 4.05 | 1873..... | 4.27 | 4.84 |
| 1836..... | 6.64 | | 1855..... | 4.49 | 3.89½ | 1874..... | 4.55 | 4.50 |
| 1837..... | 6.72 | | 1856..... | 4.11 | 3.75 | 1875..... | 4.39 | 4.35 |
| 1838..... | 5.27 | | 1857..... | 3.87 | 4.28 | 1876..... | 3.87 | 3.87 |
| 1839..... | 5.00 | | 1858..... | 3.43 | 3.70 | 1877..... | 2.59 | 3.15 |
| 1840..... | 4.91 | | 1859..... | 3.25 | 3.63 | 1878..... | 3.22 | 2.86 |
| 1841..... | 5.79 | | 1860..... | 3.40 | 3.49 | 1879..... | 2.70 | 2.79 |
| 1842..... | 4.18 | | 1861..... | 3.39 | 3.44 | 1880..... | 4.53 | 3.75 |
| 1843..... | 3.27 | | 1862..... | 4.14 | 4.23 | 1881..... | 4.53 | 3.75 |
| 1844..... | 3.20 | | 1863..... | 6.06 | 5.57 | 1882..... | 4.61 | 3.50 |
| 1845..... | 3.46 | | 1864..... | 8.39 | 6.84 | 1883..... | 4.54 | 2.90 |
| 1846..... | 3.80 | | 1865..... | 7.86 | 7.57 | 1884..... | 4.42 | 2.50 |
| 1847..... | 3.80 | | 1866..... | 5.80 | 5.94 | 1885..... | 4.10 | 2.25 |
| 1848..... | 3.50 | | 1867..... | 4.37 | 4.97 | 1886..... | 4.00 | 2.10 |
| 1849..... | 3.62 | | 1868..... | 3.86 | 4.71 | 1887..... | 4.05 | 3.45 |
| 1850..... | 3.64 | | 1869..... | 5.31 | 4.97 | 1888..... | 4.21 | 2.60 |
| 1851..... | 3.34 | | 1870..... | 4.39 | 4.72 | 1889..... | 4.04 | 2.60 |
| 1852..... | 3.46 | | 1871..... | 4.46 | 4.72 | 1890..... | 3.92½ | 2.60 |
| 1853..... | 8.70 | 3.30 | 1872..... | 3.74 | 4.66 | 1891..... | 3.85 | 2.60 |

No. 261.—ANNUAL AVERAGE PRICES OF DOMESTIC PIG IRON, ROLLED BAR IRON, IRON AND STEEL RAILS, PER TON OF 2,240 POUNDS, AND OF CUT NAILS PER KEG OF 100 POUNDS FOR EACH YEAR FROM 1846 TO 1891, INCLUSIVE.

[Furnished by the American Iron and Steel Association.]

| Calendar year. | Pig iron. <i>a</i> | Bar iron rolled. <i>b</i> | Iron rails. <i>c</i> | Steel rails. <i>d</i> | Cut nails. <i>e</i> |
|----------------|--------------------|---------------------------|----------------------|--|---------------------|
| | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. |
| 1846..... | 27.88 | 91.66 | ..... | (Steel rails were first made in commercial quantities in the United States in 1867.) | 4.50 |
| 1847..... | 30.25 | 86.04 | 69.00 | | 4.50 |
| 1848..... | 26.50 | 79.33 | 62.25 | | 4.25 |
| 1849..... | 22.75 | 67.50 | 53.88 | | 4.00 |
| 1850..... | 20.88 | 59.54 | 47.88 | | 3.71 |
| 1851..... | 21.88 | 54.66 | 45.63 | | 3.28 |
| 1852..... | 22.63 | 58.70 | 48.38 | | 3.13 |
| 1853..... | 36.12 | 83.50 | 77.25 | | 4.85 |
| 1854..... | 36.88 | 91.33 | 80.13 | | 4.76 |
| 1855..... | 27.75 | 74.58 | 62.88 | | 4.10 |
| 1856..... | 27.12 | 73.75 | 64.38 | | 3.92 |
| 1857..... | 26.38 | 71.04 | 64.25 | | 3.72 |
| 1858..... | 22.25 | 62.29 | 50.00 | | 3.53 |
| 1859..... | 23.38 | 60.00 | 49.88 | | 3.86 |
| 1860..... | 22.75 | 58.75 | 48.00 | | 3.13 |
| 1861..... | 20.25 | 60.83 | 42.38 | | 2.75 |
| 1862..... | 23.88 | 70.42 | 41.75 | | 3.47 |
| 1863..... | 35.25 | 91.04 | 76.88 | | 5.13 |
| 1864..... | 59.25 | 146.40 | 126.00 | | 7.85 |
| 1865..... | 46.12 | 106.33 | 98.63 | | 7.08 |
| 1866..... | 46.88 | 98.13 | 86.75 | | 6.97 |
| 1867..... | 44.12 | 87.08 | 83.13 | 166.00 | 5.92 |
| 1868..... | 39.25 | 85.63 | 78.88 | 158.50 | 5.17 |
| 1869..... | 40.63 | 81.06 | 77.25 | 132.25 | 4.87 |
| 1870..... | 33.25 | 78.96 | 72.25 | 106.75 | 4.40 |
| 1871..... | 35.12 | 78.54 | 70.38 | 102.50 | 4.52 |
| 1872..... | 48.88 | 97.63 | 85.13 | 112.00 | 5.46 |
| 1873..... | 42.75 | 86.43 | 76.67 | 120.50 | 4.90 |
| 1874..... | 30.25 | 67.95 | 58.75 | 94.25 | 3.99 |
| 1875..... | 25.50 | 60.25 | 47.75 | 68.75 | 3.42 |
| 1876..... | 22.25 | 52.08 | 41.25 | 59.25 | 2.98 |
| 1877..... | 18.88 | 45.55 | 35.25 | 45.50 | 2.57 |
| 1878..... | 17.63 | 44.24 | 33.75 | 42.25 | 2.31 |
| 1879..... | 21.50 | 51.85 | 41.25 | 48.25 | 2.69 |
| 1880..... | 28.50 | 60.38 | 49.25 | 67.50 | 3.68 |
| 1881..... | 25.12 | 58.05 | 47.13 | 61.13 | 3.09 |
| 1882..... | 25.75 | 61.41 | 45.50 | 48.50 | 3.47 |
| 1883..... | 22.38 | 50.30 | <i>f</i> | 37.75 | 3.06 |
| 1884..... | 19.88 | 44.05 | <i>f</i> | 30.75 | 2.39 |
| 1885..... | 18.00 | 40.32 | <i>f</i> | 28.50 | 2.33 |
| 1886..... | 18.71 | 48.12 | <i>f</i> | 34.50 | 2.27 |
| 1887..... | 20.92 | 49.37 | <i>f</i> | 37.08 | 2.30 |
| 1888..... | 18.88 | 44.90 | <i>f</i> | 29.83 | 2.08 |
| 1889..... | 17.75 | 43.40 | <i>f</i> | 29.25 | 2.00 |
| 1890..... | 18.40 | 45.92 | <i>f</i> | 31.75 | 2.00 |
| 1891..... | 17.52 | 42.56 | <i>f</i> | 29.92 | 1.86 |

a No. 1 anthracite foundry pig iron at Philadelphia.

b Best refined rolled bar iron at Philadelphia.

c Standard section of iron rails at mills in Pennsylvania.

e Wholesale store prices in Eastern markets from 1846 to 1849, inclusive; since 1849 the quotations are wholesale store prices at Philadelphia.

f Since the beginning of 1883 the manufacture of iron rails in the United States has been almost entirely superseded by the manufacture of steel rails.

No. 262.—ANNUAL AVERAGE EXPORT PRICES OF COMMODITIES OF DOMESTIC PRODUCTION FOR EACH YEAR FROM 1866 TO 1891, INCLUSIVE.

| Year ending— | Corn per bushel. | Wheat per bushel. | Wheat flour per barrel. | Cotton per pound. | Leather per pound. | Illuminating oil, refined, per gallon. | Bacon and hams per pound. | Lard per pound. | Pork, salted, per pound. | Beef, salted, per pound. | Butter per pound. | Cheese per pound. | Eggs per dozen. | Starch per pound. | Sugar, refined, per pound. | Tobacco, leaf, per pound. |
|--------------|------------------|-------------------|-------------------------|-------------------|--------------------|--|---------------------------|-----------------|--------------------------|--------------------------|-------------------|-------------------|-----------------|-------------------|----------------------------|---------------------------|
| June 30— | Dollars. | Dollars. | Dollars. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. | Cents. |
| 1866..... | .819 | 1.41 | 8.45 | 42.3 | 29.5 | 54.2 | 16.6 | 13.8 | 15.9 | 14.5 | 33.3 | 10.6 | 31.1 | 9.6 | 16.3 | 15.4 |
| 1867..... | 1.00 | 1.27 | 8.85 | 30.1 | 34.6 | 35.8 | 12.8 | 14.5 | 13.1 | 12.2 | 24.1 | 15.1 | 35.8 | 8.5 | 10.4 | 10.6 |
| 1868..... | 1.175 | 1.90 | 10.07 | 19.2 | 24.2 | 28.4 | 12.5 | 14.6 | 11.4 | 11.9 | 28.1 | 13.7 | 30.0 | 8.3 | 14.1 | 11.1 |
| 1869..... | .968 | 1.39 | 7.74 | 24.9 | b..... | 32.7 | 15.2 | 17.8 | 14.0 | 8.9 | 36.6 | 16.1 | b..... | 8.7 | 15.0 | 11.3 |
| 1870..... | .925 | 1.29 | 6.11 | 23.5 | 28.5 | 30.5 | 15.7 | 16.6 | 12.2 | 7.3 | 29.3 | 15.5 | 39.6 | 8.2 | 12.6 | 11.4 |
| 1871..... | .759 | 1.82 | 6.59 | 14.9 | 25.3 | 25.7 | 11.4 | 13.2 | 10.9 | 8.7 | 21.5 | 13.7 | 28.5 | 6.6 | 13.2 | 9.2 |
| 1872..... | .695 | 1.47 | 7.11 | 19.3 | 23.7 | 24.9 | 8.6 | 10.1 | 7.2 | 7.0 | 19.4 | 11.7 | 20.3 | 5.0 | 12.6 | 10.3 |
| 1873..... | .613 | 1.31 | 7.57 | 18.8 | 25.3 | 23.5 | 8.8 | 9.2 | 7.8 | 7.7 | 21.1 | 13.1 | 26.6 | 5.3 | 11.6 | 18.7 |
| 1874..... | .719 | 1.43 | 7.14 | 15.4 | 25.2 | 17.3 | 9.6 | 9.4 | 8.2 | 8.2 | 25.0 | 13.1 | 22.1 | 5.7 | 10.5 | 9.6 |
| 1875..... | .848 | 1.12 | 5.97 | 15.0 | 26.0 | 14.1 | 11.4 | 13.8 | 10.1 | 8.7 | 23.7 | 13.5 | 25.6 | 6.0 | 10.8 | 11.3 |
| 1876..... | .672 | 1.24 | 6.22 | 12.9 | 26.2 | 14.0 | 12.1 | 13.3 | 10.6 | 8.7 | 22.9 | 12.6 | 33.0 | 5.4 | 10.7 | 10.4 |
| 1877..... | .587 | 1.17 | 6.49 | 11.8 | 23.9 | 21.1 | 10.8 | 10.9 | 9.0 | 7.5 | 20.6 | 11.8 | 25.9 | 5.2 | 11.6 | 10.2 |
| 1878..... | .562 | 1.34 | 6.36 | 11.1 | 21.8 | 14.4 | 8.7 | 8.8 | 6.8 | 7.7 | 18.0 | 11.4 | 15.8 | 4.7 | 10.2 | 8.7 |
| 1879..... | .471 | 1.07 | 5.25 | 9.9 | 20.4 | 10.8 | 6.9 | 7.0 | 5.7 | 6.3 | 14.2 | 8.9 | 15.5 | 4.2 | 8.5 | 7.8 |
| 1880..... | .543 | 1.25 | 5.88 | 11.5 | 23.3 | 8.6 | 6.7 | 7.4 | 6.1 | 6.4 | 17.1 | 9.5 | 16.5 | 4.3 | 9.0 | 7.7 |
| 1881..... | .552 | 1.11 | 5.67 | 11.4 | 22.6 | 10.3 | 8.2 | 9.3 | 7.7 | 6.5 | 19.8 | 11.1 | 17.2 | 4.7 | 9.2 | 8.3 |
| 1882..... | .668 | 1.19 | 6.15 | 11.4 | 20.9 | 9.1 | 9.9 | 11.6 | 9.0 | 8.5 | 19.3 | 11.0 | 19.2 | 4.8 | 9.7 | 8.5 |
| 1883..... | .684 | 1.13 | 5.96 | 10.8 | 21.1 | 8.8 | 11.2 | 11.9 | 9.9 | 8.9 | 18.6 | 11.2 | 20.9 | 4.6 | 9.2 | 8.6 |
| 1884..... | .611 | 1.07 | 5.59 | 10.5 | 20.6 | 9.2 | 10.2 | 9.5 | 7.9 | 7.6 | 18.2 | 10.3 | 21.2 | 4.5 | 7.1 | 9.1 |
| 1885..... | .540 | .86 | 4.90 | 10.6 | 19.8 | 8.7 | 9.2 | 7.9 | 7.2 | 7.5 | 16.8 | 9.3 | 21.5 | 4.0 | 6.4 | 9.9 |
| 1886..... | .493 | .87 | 4.70 | 9.9 | 13.9 | 8.7 | 7.5 | 6.0 | 5.9 | 6.0 | 15.6 | 8.3 | 18.3 | 4.1 | 6.7 | 7.8 |
| 1887..... | .479 | .89 | 4.51 | 9.5 | 13.7 | 7.8 | 7.9 | 7.1 | 6.6 | 5.4 | 15.8 | 9.3 | 16.3 | 3.8 | 6.0 | 8.7 |
| 1888..... | .550 | .85 | 4.58 | 9.8 | 17.3 | 7.9 | 8.6 | 7.7 | 7.4 | 5.3 | 15.3 | 9.9 | 15.9 | 3.5 | 6.3 | 8.3 |
| 1889..... | .474 | .80 | 4.83 | 9.9 | 16.6 | 7.8 | 8.6 | 8.6 | 7.4 | 5.5 | 16.5 | 9.3 | 13.9 | 3.8 | 7.6 | 8.8 |
| 1890..... | .418 | .83 | 4.66 | 10.1 | 16.0 | 7.4 | 7.7 | 7.1 | 6.0 | 5.4 | 14.4 | 9.0 | 17.7 | 4.1 | 7.0 | 8.6 |
| 1891..... | .574 | .93 | 4.82 | 10.0 | 16.4 | 7.0 | 7.6 | 6.9 | 5.9 | 5.6 | 14.5 | 9.0 | 17.7 | 3.7 | 5.7 | 8.7 |

b No data.

a Upland.

No. 263.—ANNUAL AVERAGE PRICES, IN FOREIGN COUNTRIES WHENCE SHIPPED, OF MERCHANDISE IMPORTED INTO THE UNITED STATES EACH YEAR FROM 1879 TO 1891, INCLUSIVE.

| Year ending— | Coffee, per pound. | Indian rubber and gutta-percha, crude, per pound. | Silk, raw or as reeled from the cocoon. | Tea, per pound. | Tin, bars, blocks, or pigs, grain or granulated, per pound. | Coal, bituminous, per ton. | Copper, pigs, bars, ingots, old and other manufactured, per pound. | Cotton cloths, per square yard | Mackerel pickled, per barrel. |
|--------------|--------------------|---|---|-----------------|---|----------------------------|--|--------------------------------|-------------------------------|
| June 30— | Cents. | Cents. | Dollars. | Cents. | Cents. | Dollars. | Cents. | Cents. | Dollars. |
| 1879 | 12.5 | 40.8 | 4.43 | 24.2 | 14.4 | 3.51 | 11.6 | 12.7 | 6.41 |
| 1880 | 13.5 | 57.1 | 4.69 | 27.4 | 19.5 | 3.34 | 15.6 | 11.7 | 4.33 |
| 1881 | 12.5 | 55.2 | 4.27 | 25.7 | 20.8 | 2.97 | 12.3 | 11.9 | 5.11 |
| 1882 | 10.0 | 62.8 | 4.43 | 24.6 | 23.7 | 2.57 | 12.2 | 11.9 | 6.81 |
| 1883 | 8.2 | 71.7 | 4.31 | 23.5 | 22.9 | 2.39 | 11.0 | 13.1 | 3.20 |
| 1884 | 9.3 | 55.9 | 3.83 | 20.2 | 20.9 | 3.12 | 10.7 | a11.2 | 9.90 |
| 1885 | 8.2 | 37.6 | 3.62 | 19.5 | 17.9 | 3.17 | 7.7 | a10.9 | 7.62 |
| 1886 | 7.6 | 40.6 | 3.62 | 19.6 | 21.0 | 3.10 | 7.7 | a11.7 | 6.05 |
| 1887 | 10.7 | 48.0 | 4.06 | 18.7 | 23.4 | 3.00 | 5.7 | a12.2 | 8.09 |
| 1888 | 14.0 | 43.9 | 3.70 | 15.8 | 27.6 | 3.24 | 7.7 | a12.7 | 9.46 |
| 1889 | 13.0 | 38.0 | 3.43 | 16.0 | 21.0 | 3.40 | 7.0 | a13.0 | 13.57 |
| 1890 | 16.0 | 44.0 | 3.92 | 15.0 | 20.0 | 3.30 | 7.0 | a13.0 | 14.35 |
| 1891 | 19.0 | 52.0 | 3.66 | 17.0 | 20.0 | 3.40 | 8.0 | a14.0 | 11.95 |

| Year ending— | Flax, per ton. | Hemp and substitute for, per ton. | Cylinder, crown, and common window glass, unpolished, per pound. | Plate glass, unsilvered, per square foot. | Pig iron, per ton. | Bars, railway, of steel or in part of steel, per ton. | Sheet, plate, and taggers' iron, per pound. | Tin plates,terne plates, or taggers' tin, per pound. | Rice, per pound |
|--------------|----------------|-----------------------------------|--|---|--------------------|---|---|--|-----------------|
| June 30— | Dollars. | Dollars. | Cents. | Cents. | Dollars. | Dollars. | Cents. | Cents. | Cents. |
| 1879 | 330.30 | 103.27 | 2.9 | 45.0 | 21.97 | 26.80 | 5.5 | 3.7 | 2.9 |
| 1880 | 285.27 | 123.20 | 3.2 | 39.3 | 19.42 | 32.60 | 3.6 | 4.5 | 2.9 |
| 1881 | 268.51 | 126.31 | 3.1 | 42.1 | 20.93 | 36.15 | 5.3 | 3.8 | 2.3 |
| 1882 | 270.11 | 166.58 | 3.0 | 39.0 | 18.57 | 33.35 | 3.4 | 3.8 | 2.2 |
| 1883 | 282.16 | 169.54 | 3.2 | 33.0 | 18.32 | 32.60 | 3.2 | 3.7 | 2.1 |
| 1884 | 277.35 | 163.08 | 3.1 | 36.2 | 17.43 | 31.79 | 3.7 | 3.6 | 2.0 |
| 1885 | 266.20 | 152.12 | 2.8 | 34.3 | 17.70 | 24.80 | 4.3 | 3.3 | 2.1 |
| 1886 | 283.70 | 133.22 | 2.5 | 32.0 | 15.50 | 26.21 | 4.2 | 3.1 | 2.0 |
| 1887 | 269.21 | 123.45 | 2.3 | 30.0 | 15.59 | 19.32 | 3.6 | 3.0 | 2.0 |
| 1888 | 316.66 | 144.64 | 1.9 | 32.0 | 15.49 | 23.53 | 3.3 | 3.0 | 1.8 |
| 1889 | 262.25 | 163.96 | 2.0 | 32.0 | 16.19 | 23.96 | 3.0 | 3.0 | 2.0 |
| 1890 | 271.87 | 200.63 | 2.0 | 33.0 | 25.09 | 23.47 | 3.0 | 3.0 | 2.0 |
| 1891 | 261.69 | 150.76 | 3.0 | 37.0 | 24.65 | b25.96 | 3.0 | 3.0 | 2.0 |

a Bleached, dyed, colored, stained, painted, or printed cottons only.

b Includes railway bars of iron.

No. 263.—ANNUAL AVERAGE PRICES OF MERCHANDISE IMPORTED, ETC., FOR EACH YEAR FROM 1879 TO 1891, INCLUSIVE—Continued.

| Year ending. | Molasses, per gallon. | Sugar, tank bottoms, sirups, me- lada, etc., not above No. 13, per pound. | Tobacco leaf, per pound. | Still wines in casks, per gallon. | Clothing wools, per pound. | Combing wools, per pound. | Carpet and other similar wools, per pound. | Carpets and carpeting of all kinds of wool, per square yard. |
|--------------|-----------------------------|---|--------------------------------|--|----------------------------------|---------------------------------|--|--|
| | <i>Cents.</i> | <i>Cents.</i> | <i>Cents.</i> | <i>Cents.</i> | <i>Cents.</i> | <i>Cents.</i> | <i>Cents.</i> | <i>Dollars.</i> |
| June 30— | | | | | | | | |
| 1879..... | 18.8 | 3.9 | 58.8 | 50.8 | 21 | 24 | 12 | 1.44 |
| 1880..... | 22.9 | 4.3 | 50.3 | 57.7 | 23 | 29 | 14 | 0.86 |
| 1881..... | 23.5 | 4.4 | 52.2 | 62.8 | 23 | 29 | 14 | 1.08 |
| 1882..... | 27.0 | 4.4 | 52.4 | 64.8 | 22 | 23 | 14 | 1.33 |
| 1883..... | 23.2 | 4.2 | 37.4 | 63.7 | 22 | 25 | 14 | 1.26 |
| 1884..... | 16.4 | 3.5 | a45.9 | 71.4 | 23 | 23 | 12 | 1.37 |
| 1885..... | 13.4 | 2.5 | a48.7 | 65.6 | 20 | 24 | 11 | 1.41 |
| 1886..... | 14.3 | 2.9 | a49.8 | 66.5 | 16 | 22 | 11 | 1.35 |
| 1887..... | 14.1 | 2.4 | a49.7 | 69.3 | 19 | 24 | 12 | 1.46 |
| 1888..... | 15.4 | 2.6 | 58.4 | 68.6 | 20 | 24 | 12 | 1.46 |
| 1889..... | 18.0 | 3.0 | 55.0 | 69.0 | 20 | 23 | 12 | 1.21 |
| 1890..... | 16.0 | 3.0 | 61.0 | 70.0 | 23 | 25 | 12 | 1.23 |
| 1891..... | 16.0 | 3.0 | 58.0 | 68.0 | 21 | 23 | 11 | 2.09 |

a Does not include leaf tobacco suitable for wrappers.